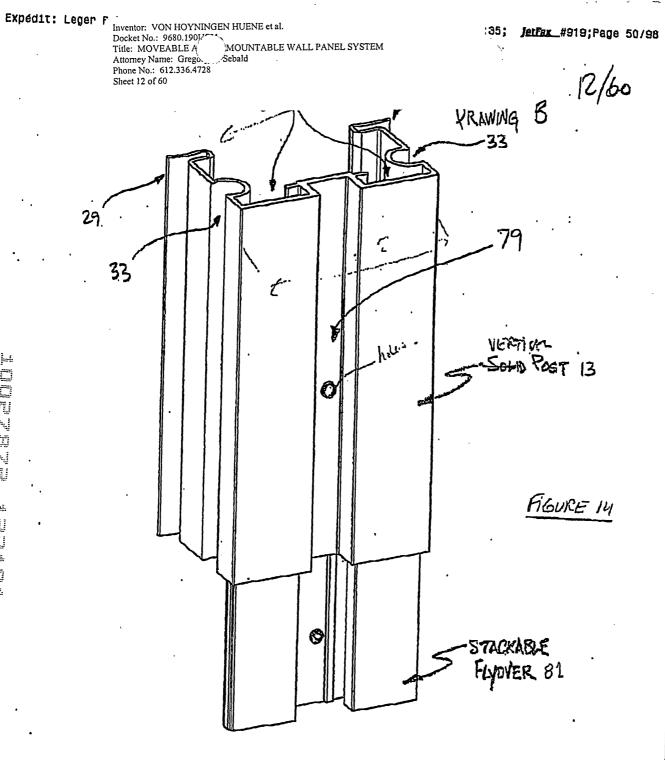
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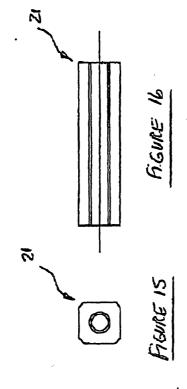
Inventor: VON HOYNINGEN HUENE et al.

Docket No.: 9 190US01

Title: MOV AND DEMOUNTABLE WALL PANEL SYSTEM
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Phone No.: 612.336.4728
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Docket No.: 9680,190US01

Title: MOV FAND DEMOUNTABLE WALL PANEL SYSTEM

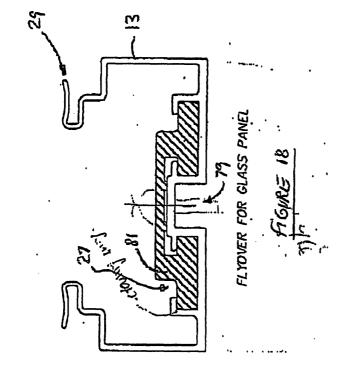
Attorney Na Legory A. Sebald

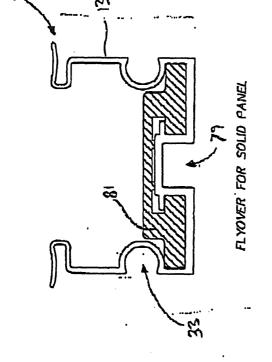
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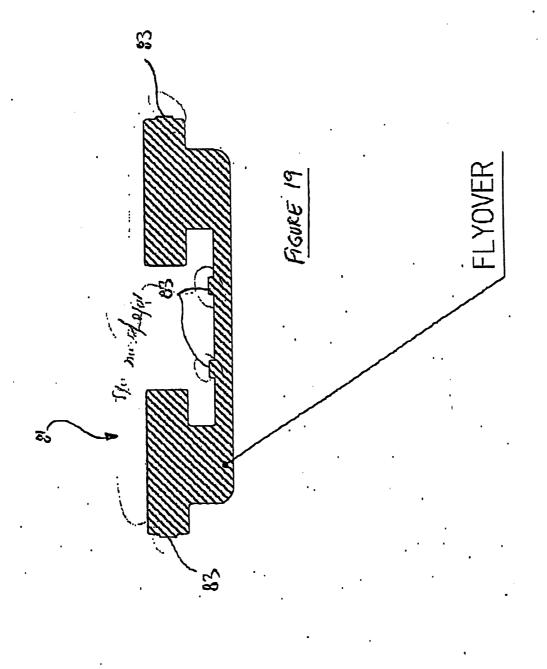
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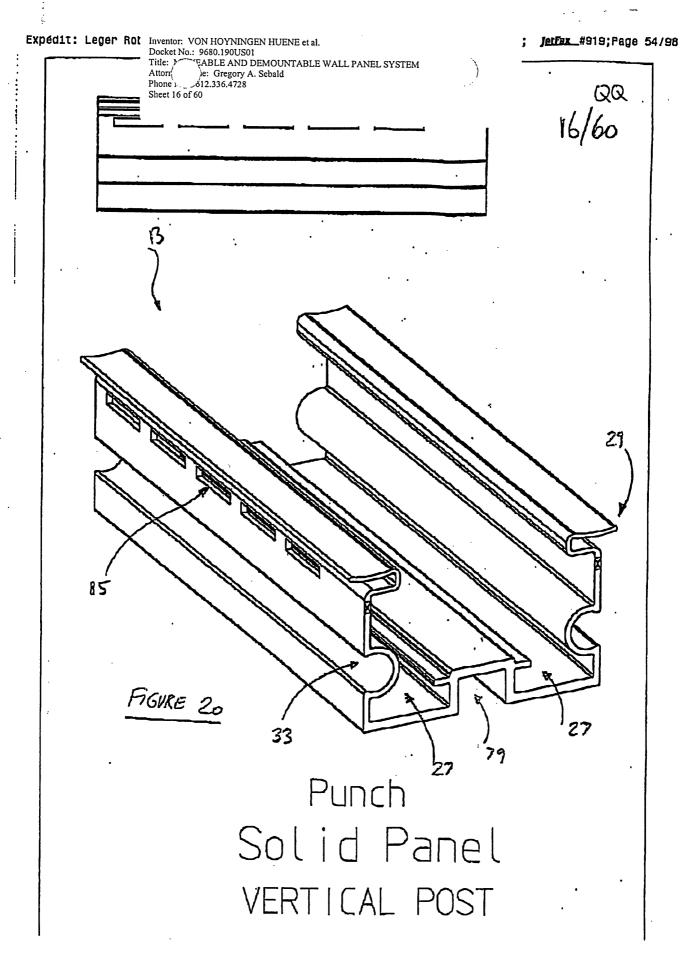
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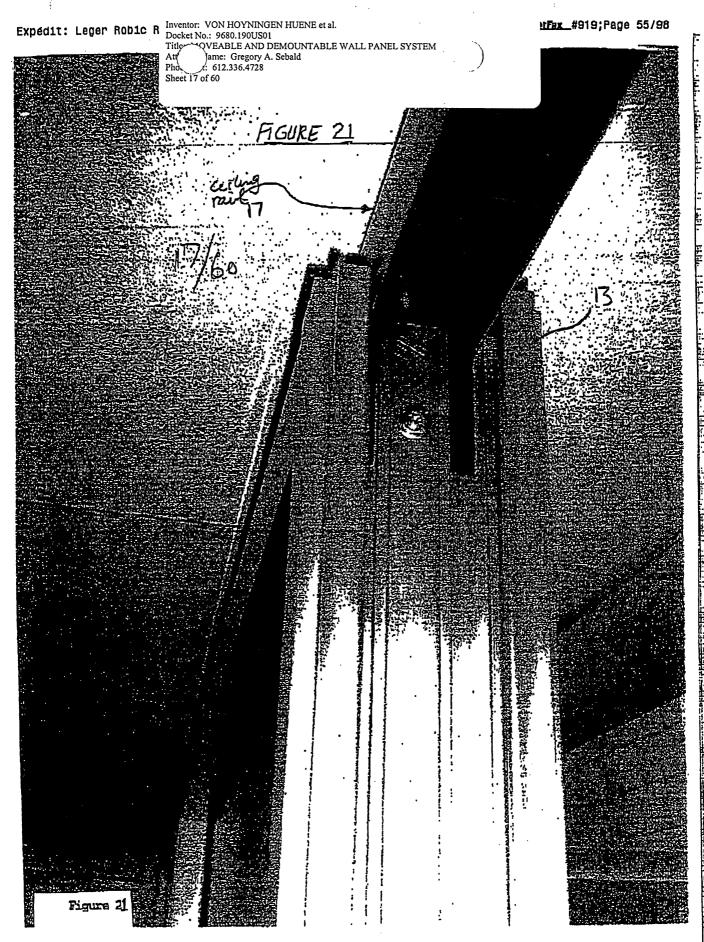
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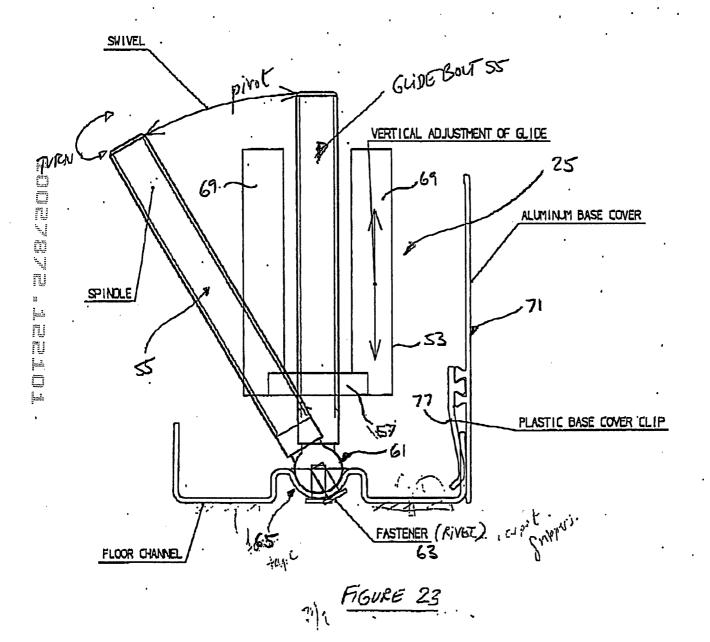


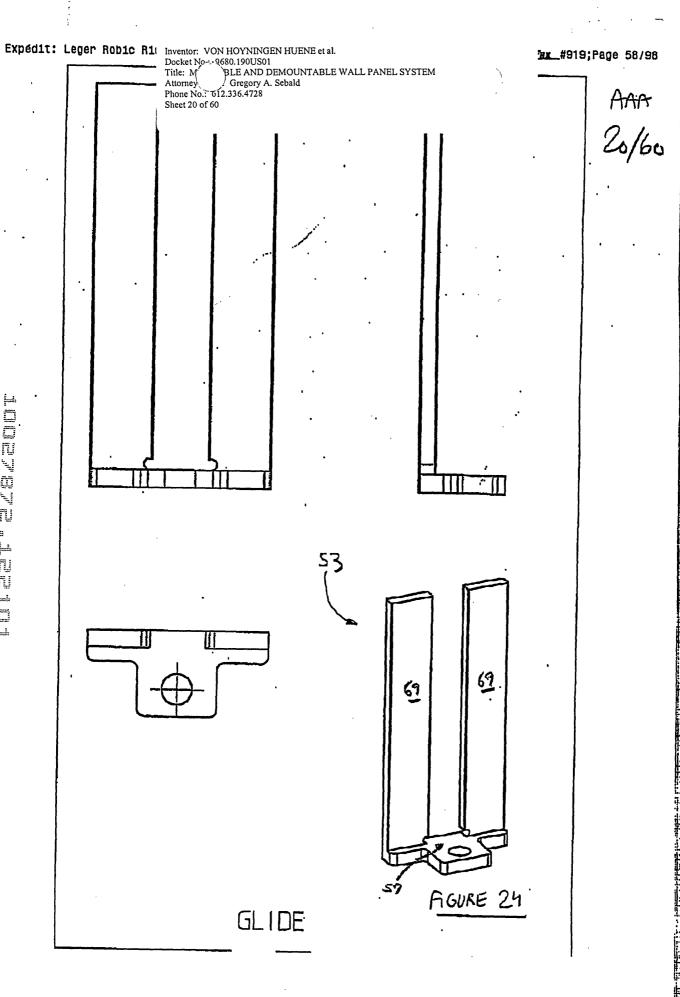
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SPINDLE ROTATES FREELY AROUND 3 AXIS WITHOUT FURTHER PARTS AND ASSEMBLY. .FASTENER CAN BE DE-COUPLED FROM SPINDLE FOR MAINTENANCE OF FLOOR CHANNEL



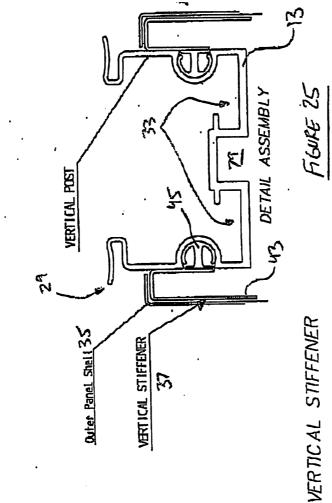


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Inventor: VON HOYNINGEN HUENE et al.
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regory A. Sebald
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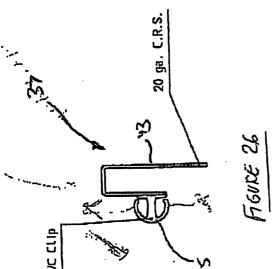


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Inventor: VON HOYNINGEN HUENE et al.

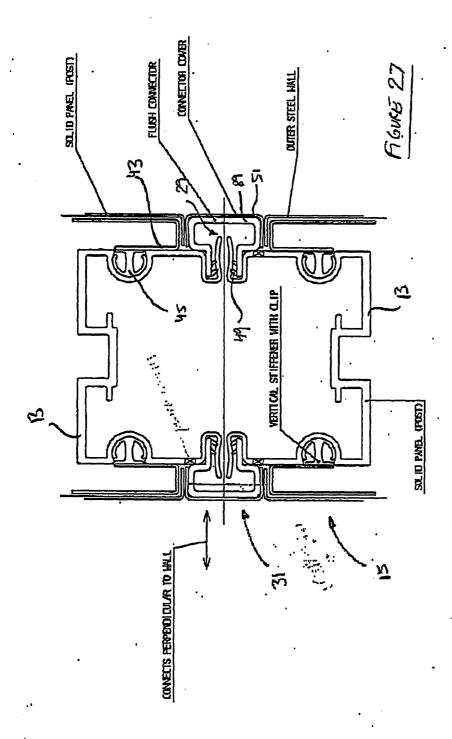
Docket No.: 9620,190US01

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Phone No.: 612:336.4728

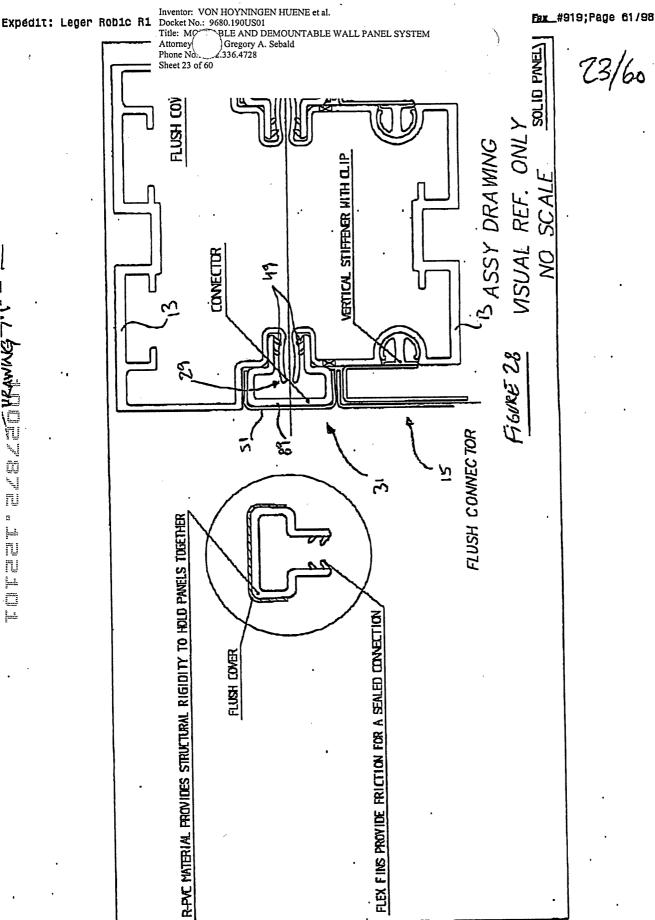
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FLUSH CONNECTOR WITH ALU. CAP SOLID/SOLID CONDITION



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Inventor: VON HOYNINGEN HUENE et al.
Docket No.: 9-580,190US01
Title: MOY
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regory A. Sebald
Phone No.: 612.336.4728
Sheet 25 of 60 PIFEX #919; Page 63/98 Com the first that the first that the second of the second ACTUAL SIZE

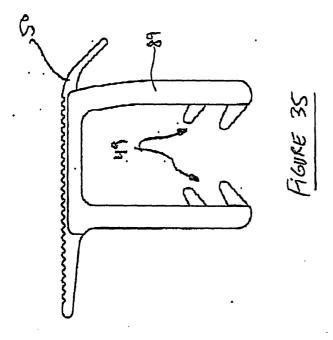
Inventor: VON HOYNINGEN HUENE et al.
Docket No.: 9680.190US01
Title: MOYOULE AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney N pregory A. Sebald
Phone No.: 36.4728
Sheet 26 of 60 Expedit: Leger Robic R BUILDING MODULE CONNECTOR ALLOW ADJACENT 90" CORNERS TO CONNECT IN A NON-PROGRESSIVE MANNER DETAIL ASSY OF BUILDING MODULE CONNECTION SIDE B BUILDING MODULE CONNEC TOR CONNECT SIDE .A 18 GA. CRS R-PVC NOVEL TY: 8

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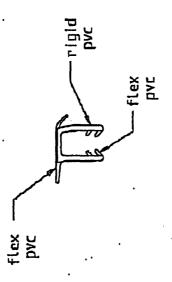
Inventor: VON HOYNINGEN HUENE et al.
Docket No.: 9680.190US01
Title: MOYOUR AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney ( Gregory A. Sebald
Phone No.: ,336.4728
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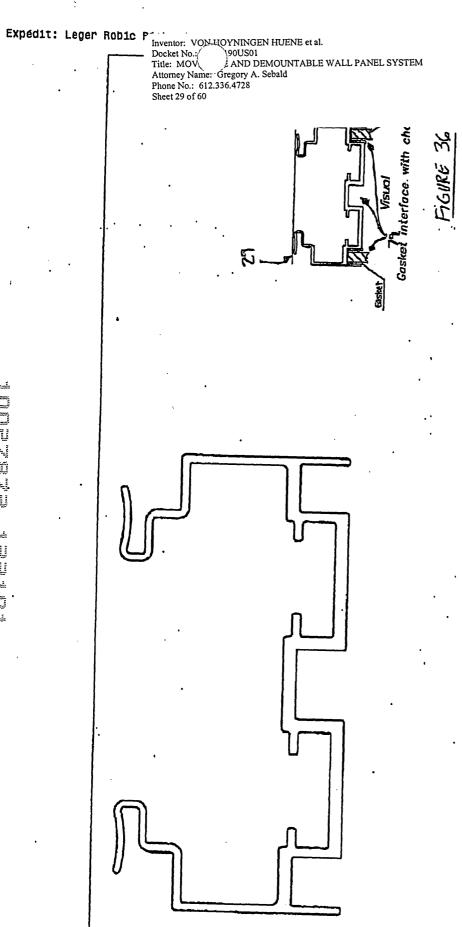
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FURNITURE MODULE CONNECTOR





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MM

Double Glaze Vertical Post

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Rigid PVC Soft PVC

FIGURE 37

Double Glazing Gasket Dual Durometer Assymetric

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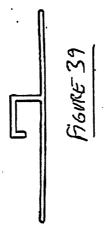
Sheet 31 of 60

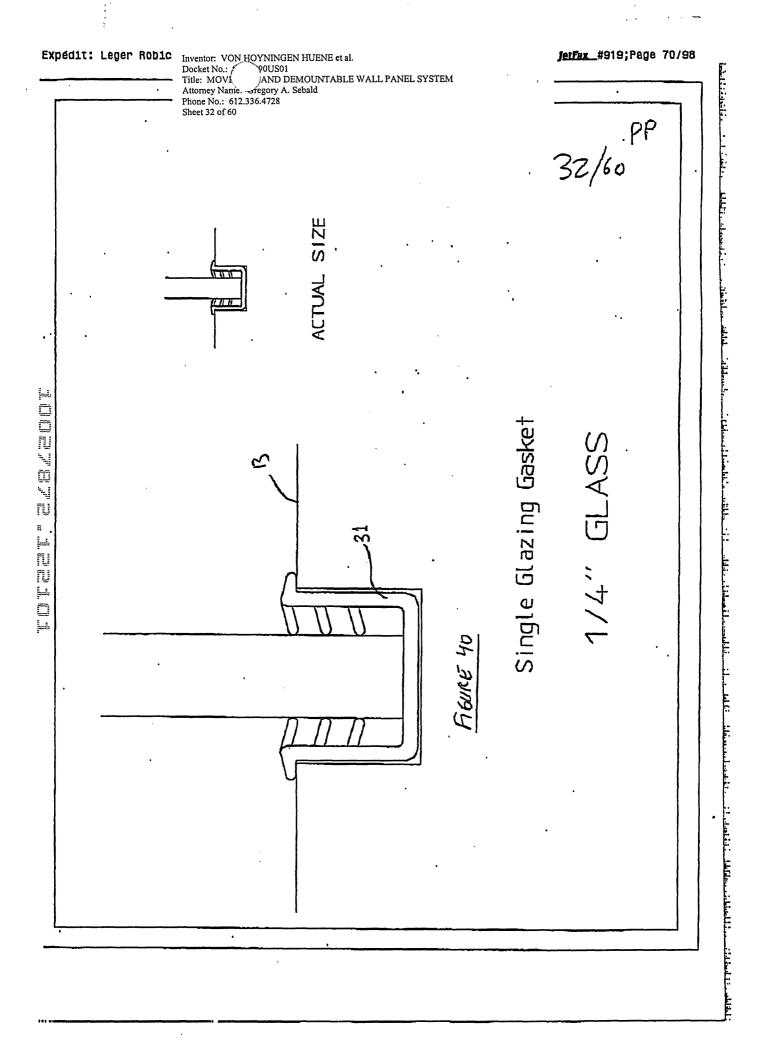
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DOUBLE GLAZE VERT POST DOUBLE GLAZE GASKET. FIGURE 38 CENTRE CAP Y" GLASS

CENTRE CAP DOUBLE GLAZE CONDITION





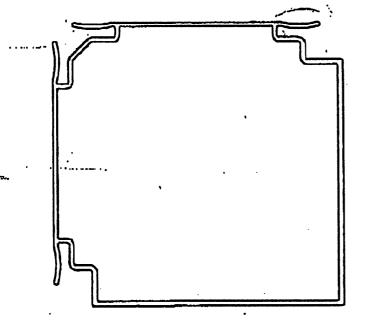
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Furniture Module

2 Way Square Profile FIGURE 41

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Title: MO( E AND DEMOUNTABLE WALL PANEL SYSTEM Attorney Na Gregory A. Sebald Phone No.: 612.336.4728

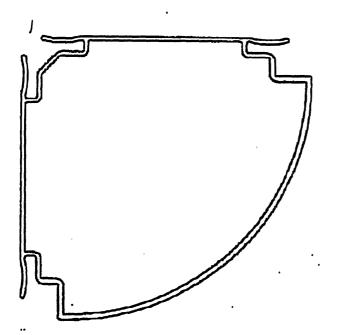
Sheet 34 of 60 erFex\_#919; Page 72/98 DD. FURNITURE MODULE

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Docket No.: 9680 S01
Title: MOVEAB( DEMOUNTABLE WALL PANEL SYSTEM Attorney Name: 0. 4 A. Sebald
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Half Round 2 Way <del>Corine</del>e Furniture Module

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Furniture Module

3 Way Connection Conjust

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4 Way Connection Curica Furniture Module

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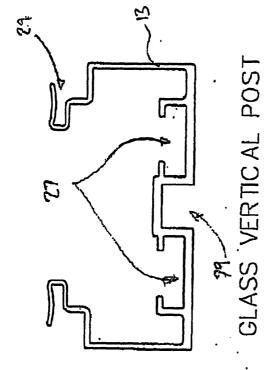
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Inventor: VON HOYNINGEN HUENE et al.

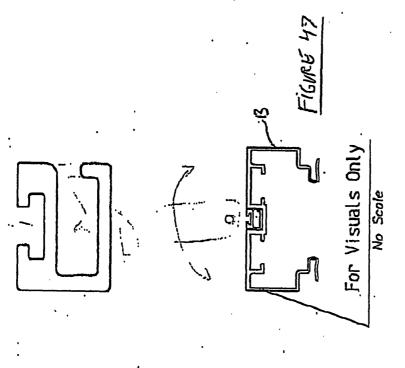
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Title: MOVE
Attorney Names Stegory A. Sebald
Phone No.: 612.336.4728

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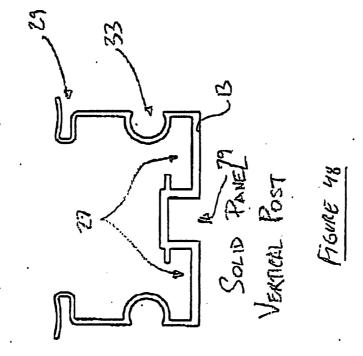
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Weatherstrip Holder

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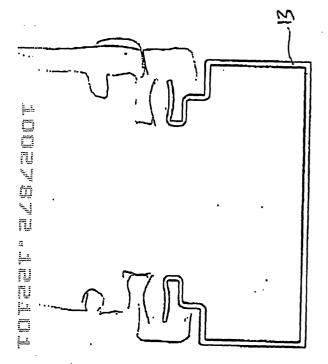


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Docket No.: 968 QUS01
Title: MOVEA ND DEMOUNTABLE WALL PANEL SYSTEM Attorney Name Ory A. Sebald
Phone No.: 612.336.4728
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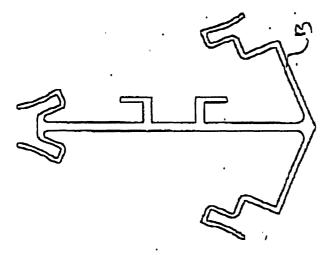


--Corner Profile-Building Module

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135" CORNER POST

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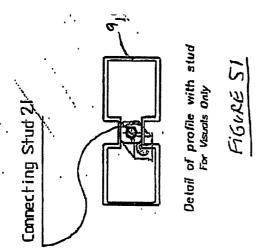
Docket No. (\$80.190US01\$

Title: M 3LE AND DEMOUNTABLE WALL PANEL SYSTEM Attorney Gregory A. Sebald Phone No.: 612.336.4728

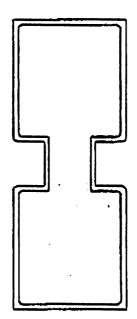
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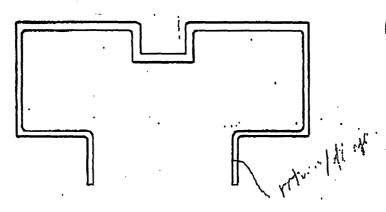


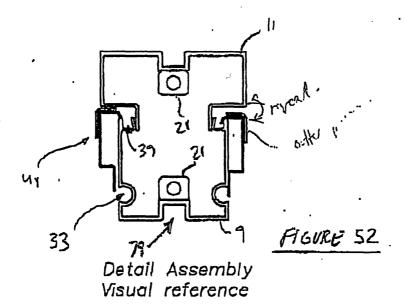
Glass/Glass Transition Distance Channel



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Attorney Gregory A. Sebald
Phone No.: 97.2.336.4728
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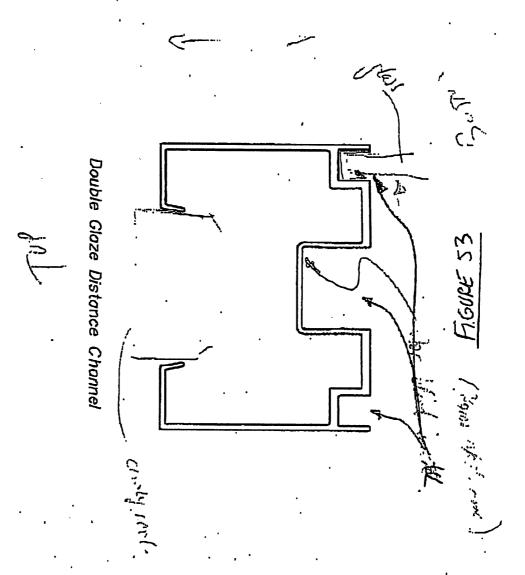
Glass / Solid Transition Distance Channel

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Inventor: VON HOYNINGEN HUENE et al.
Docket No. 80.190US01
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Attorney N Gregory A. Sebald
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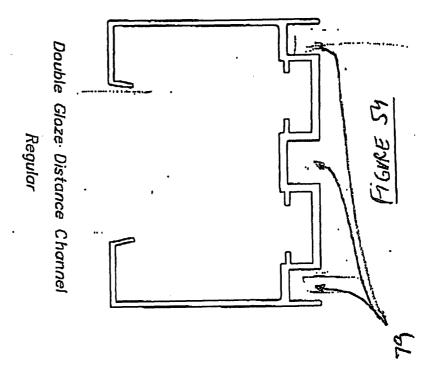


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Docket No.: 190US01
Title: MOV | AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney Nan. 1 regory A. Sebald
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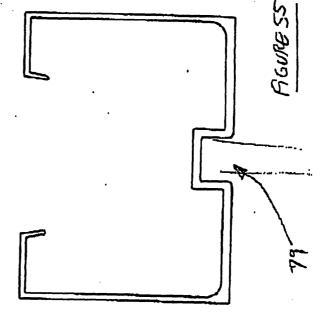


Inventor: HOYNINGEN HUENE et al.
Docket N

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Attorney Name: Gregory A. Sebald
Phone No.: 612.336.4728
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Glass Panel
Top/Bottom Distance Channel

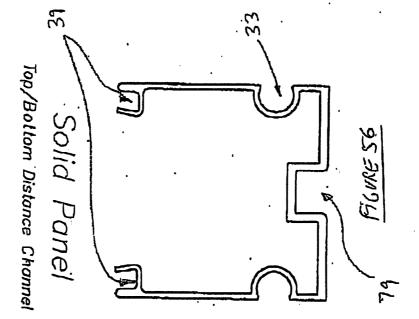


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Inventor: VON HOYNINGEN HUENE et al.
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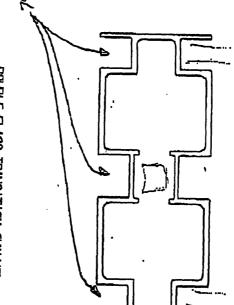
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DOUBLE GLASS TRANSITION CHANNEL

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Wall Post

Inner telescopic channel

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Inner telescopic channel

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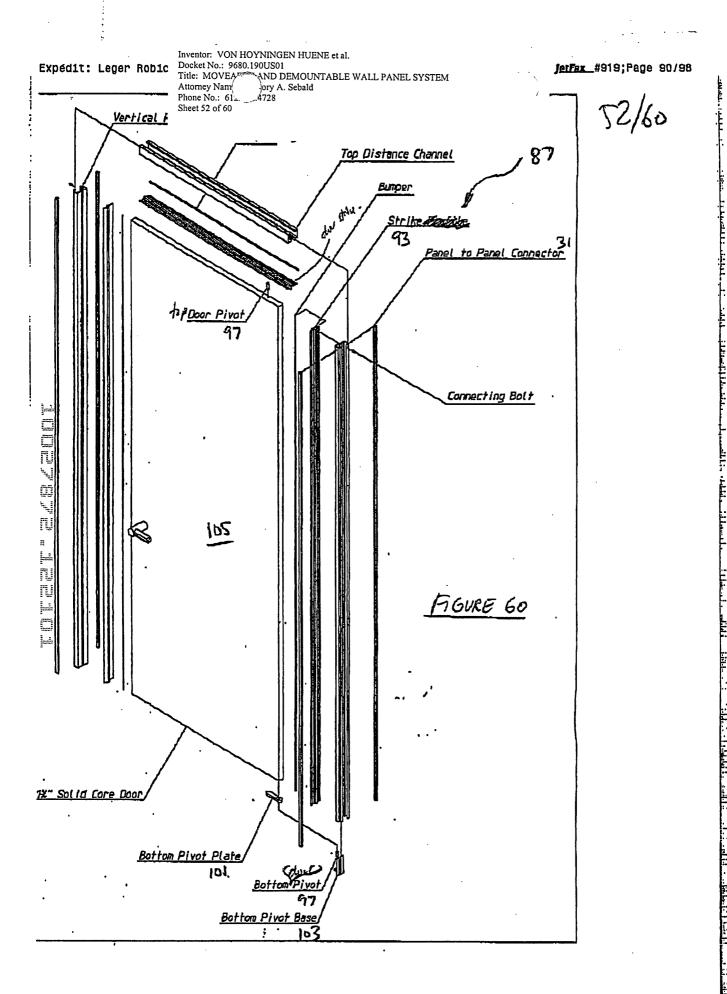
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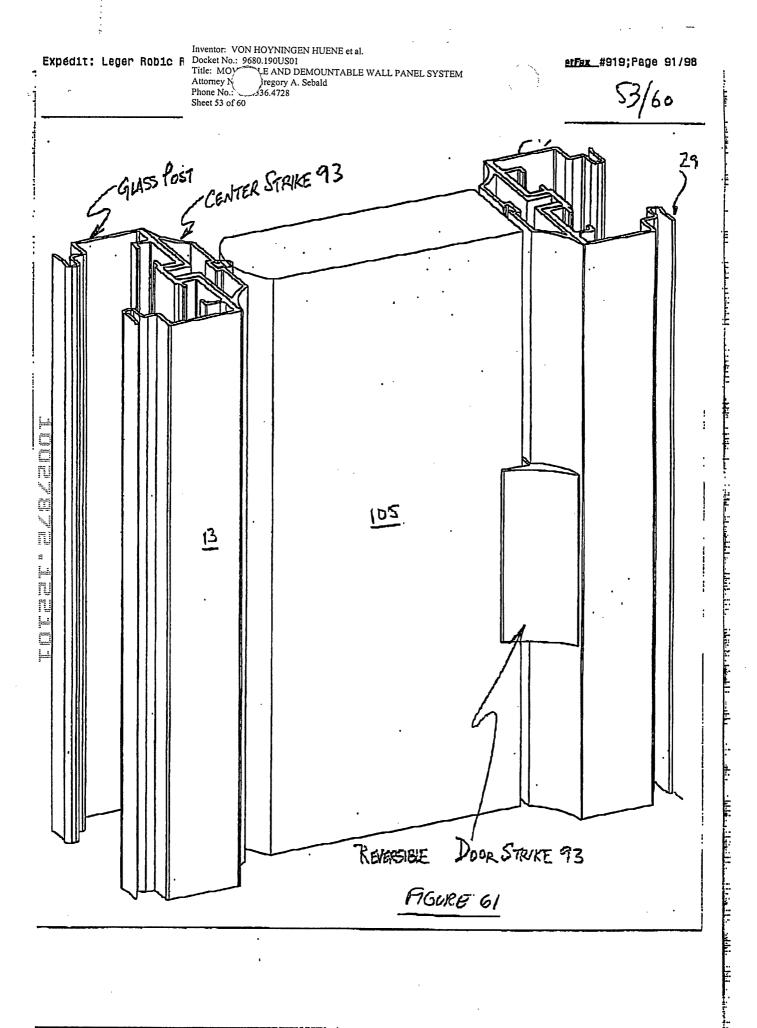
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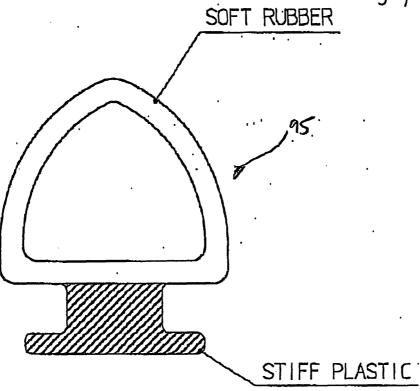
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Inventor: VON HOYNINGEN HUENE et al.
Docket No.: 9680.190US01

Title: MOV—RLE AND DEMOUNTABLE WALL PANEL SYSTEM
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Phone No.:
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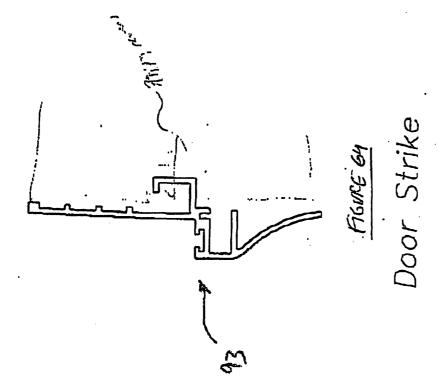


Door Bumper Profile TPE / Palypra Coex FIGURE 63

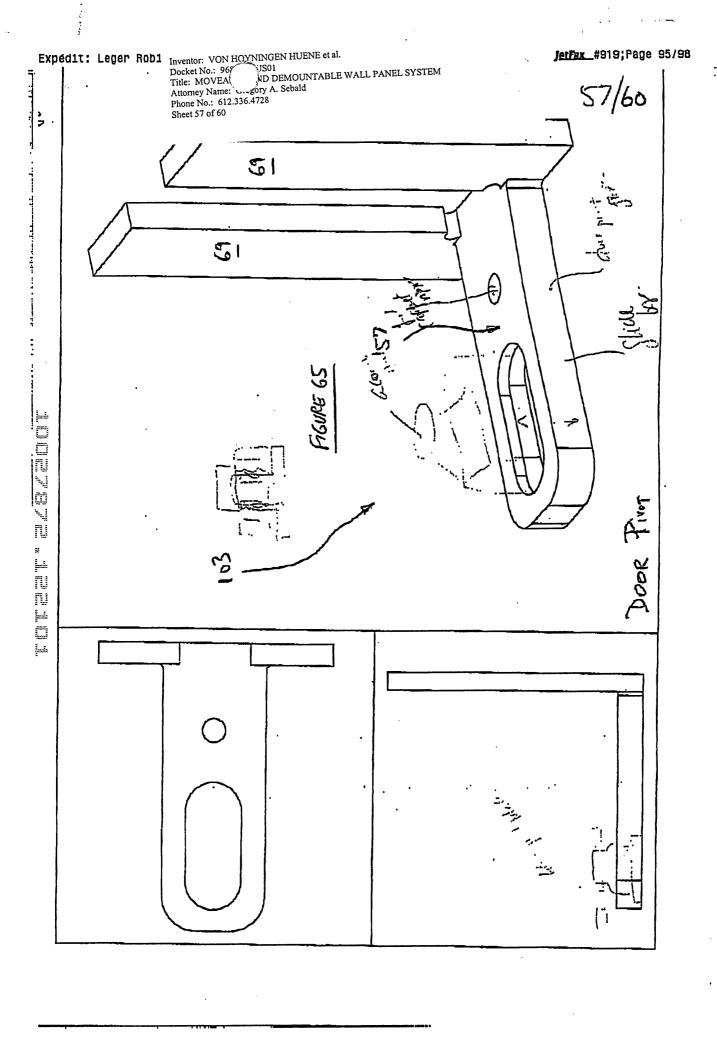
Expedit: Leger Robic R
Inventor: VON HOYNINGEN HUENE et al.
Docket No.: 0.190US01
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Inventor: VON YNINGEN HUENE et al.

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Attorney Name: Gregory A. Sebald

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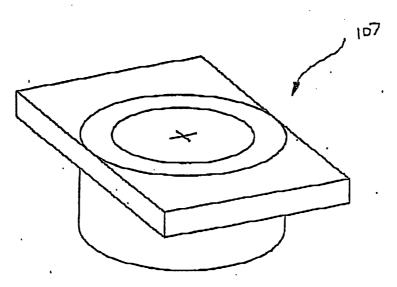


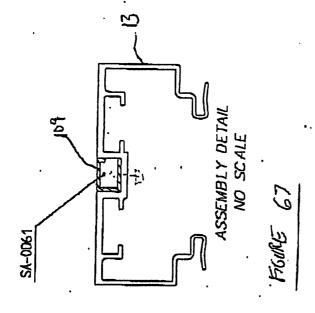
FIGURE 66

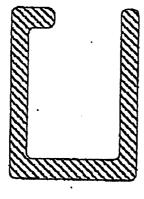
TOP PIVOT BUSHING

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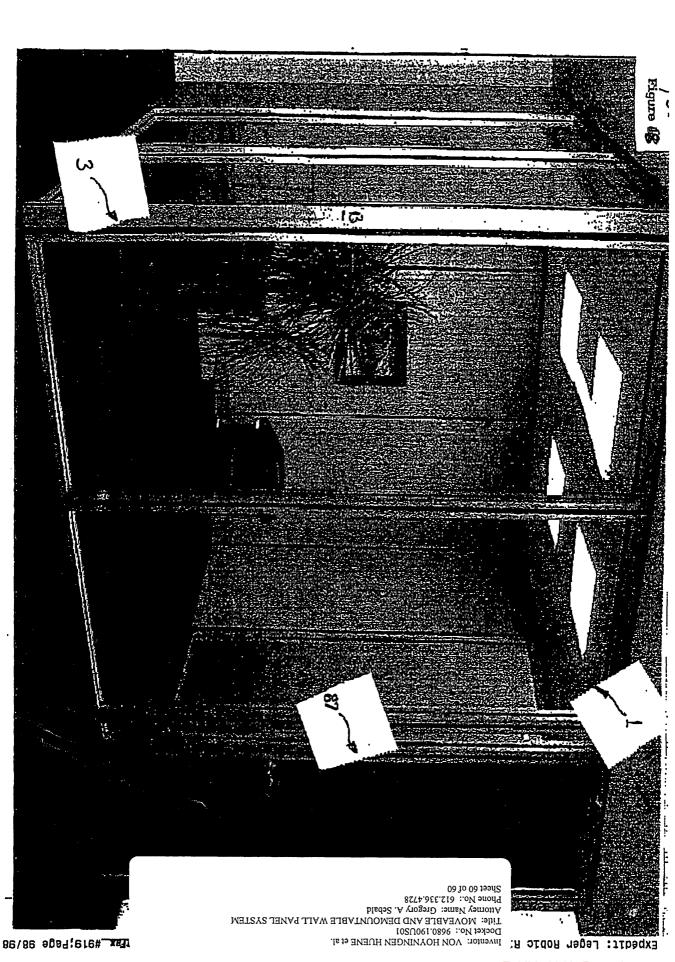
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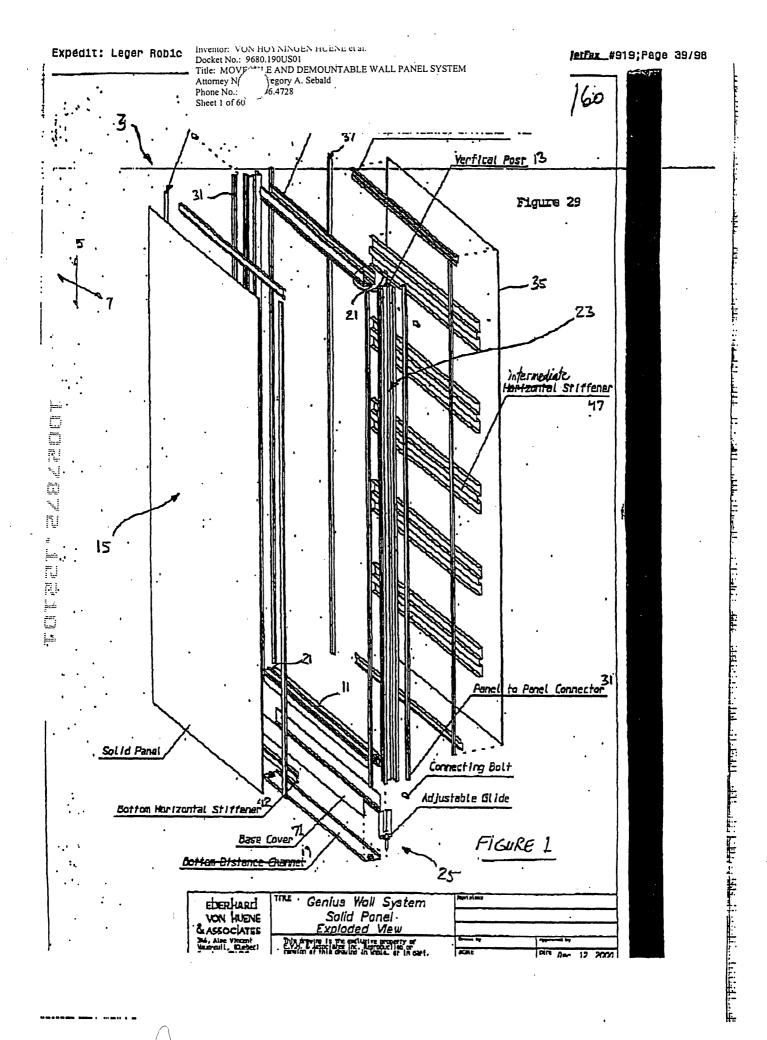


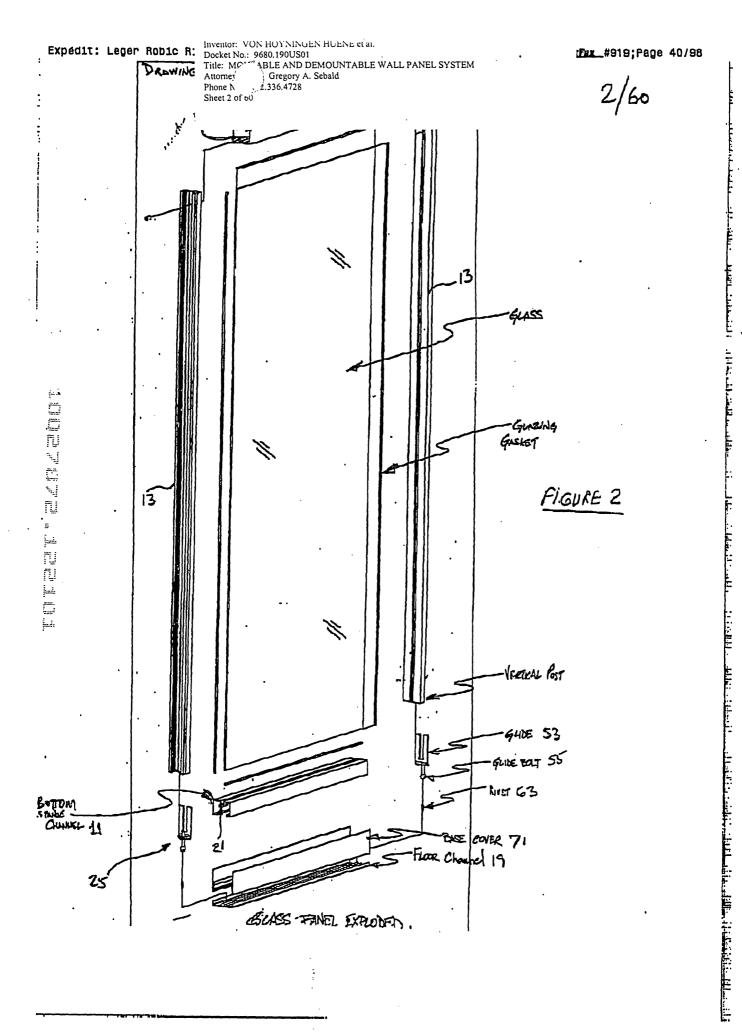
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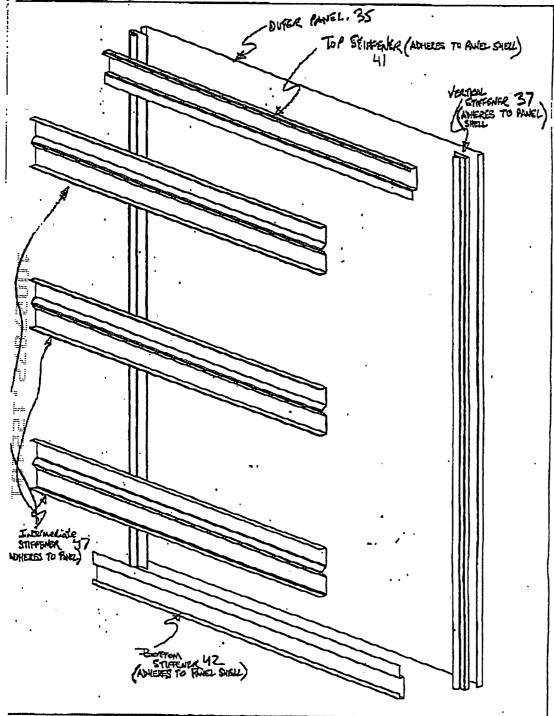


FIGURE 4

DUTER Burch Construction.

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Phone No.: 61 4728
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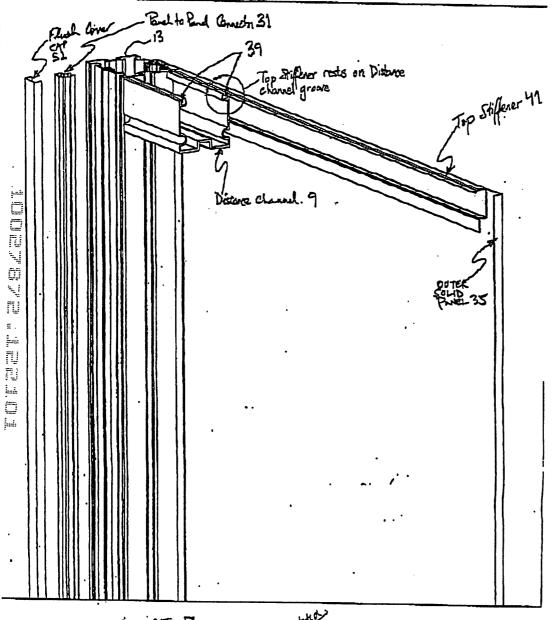
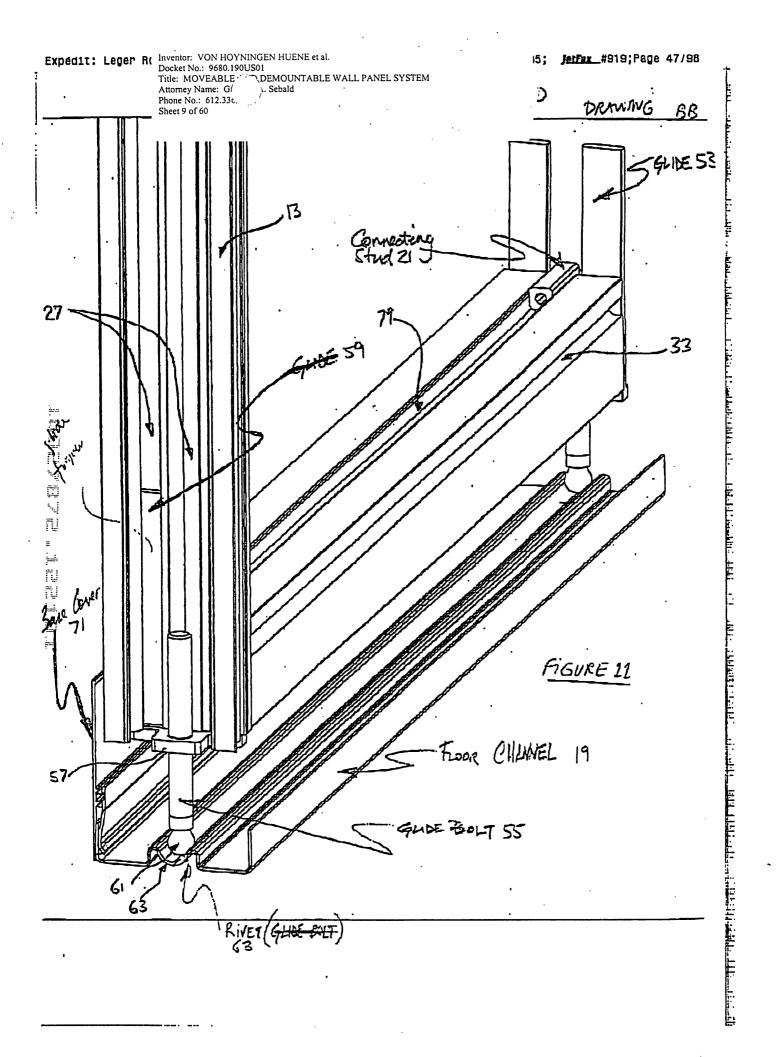


FIGURE 7



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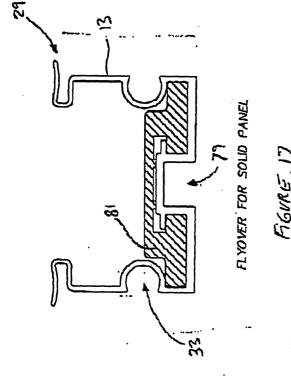
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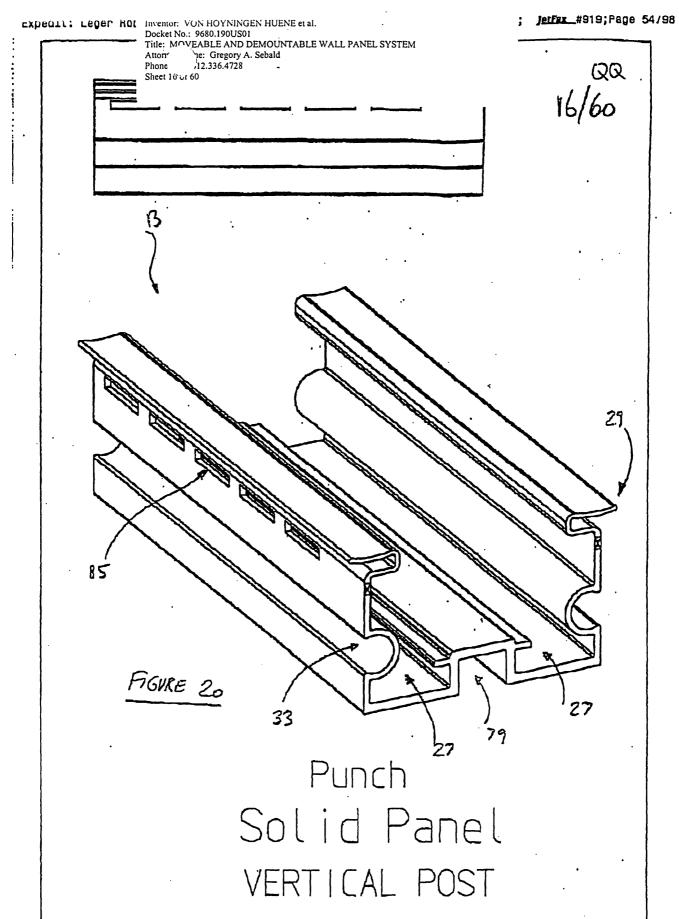
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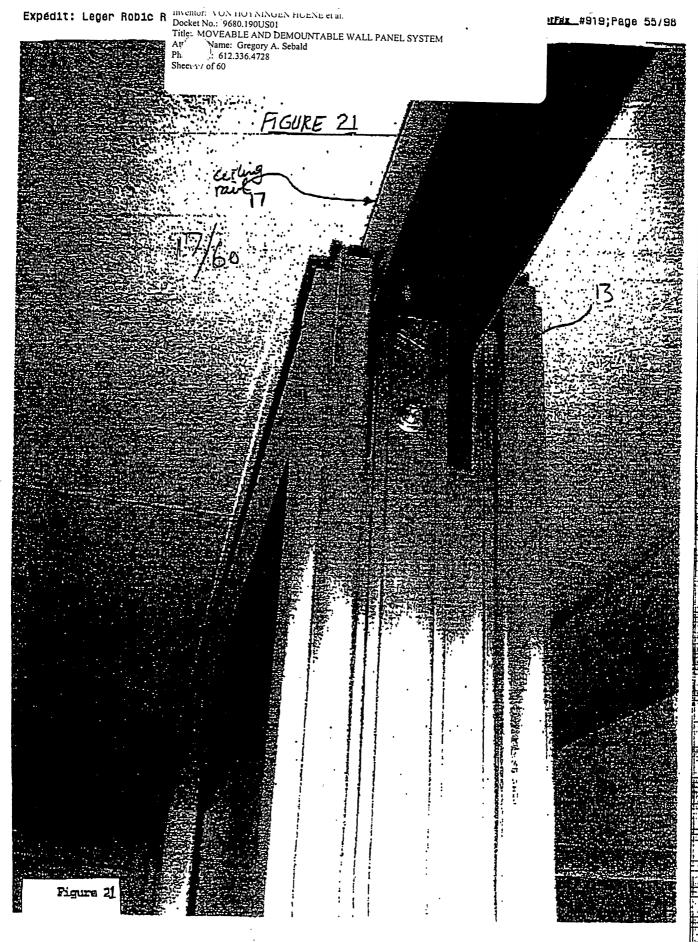
<u>~</u> FLYOVER FOR GLASS PANEL

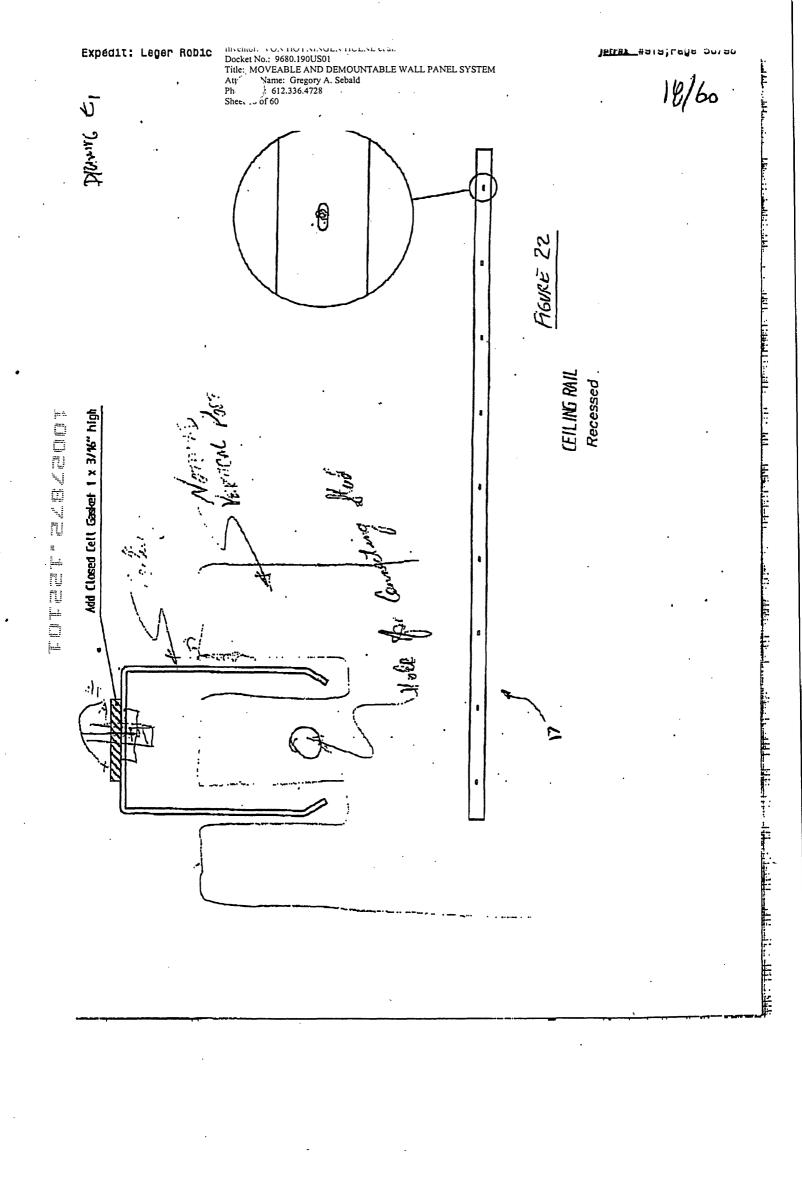


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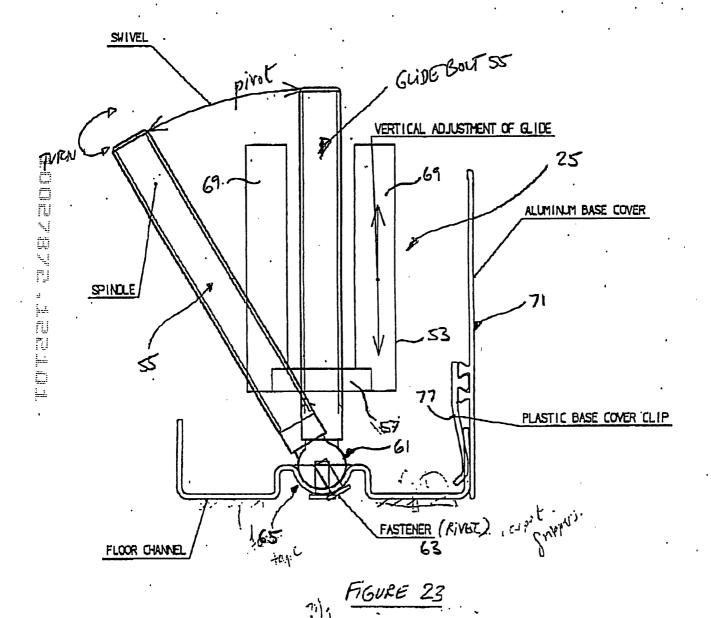
Expedit: Leger Robic Inventor: VON HOYNINGEN HUENE et al.
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Attorney Na. egory A. Sebald
Phone No.: J.4728

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SPINDLE ROTATES FREELY AROUND 3 AXIS WITHOUT FURTHER PARTS AND ASSEMBLY. FASTENER CAN BE DE-COUPLED FROM SPINDLE FOR MAINTENANCE OF FLOOR CHANNEL



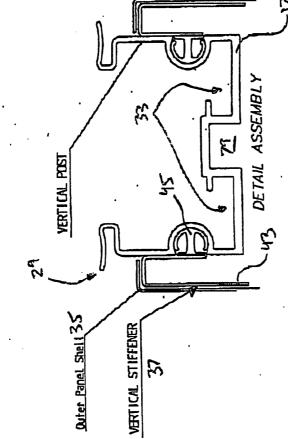
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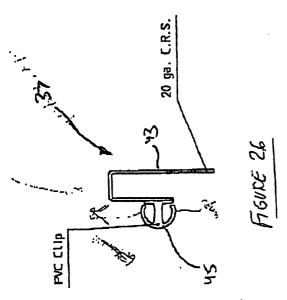
Expedit: Leger Robic F

| Docket No.: 9680.190US01 |
| Title: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM |
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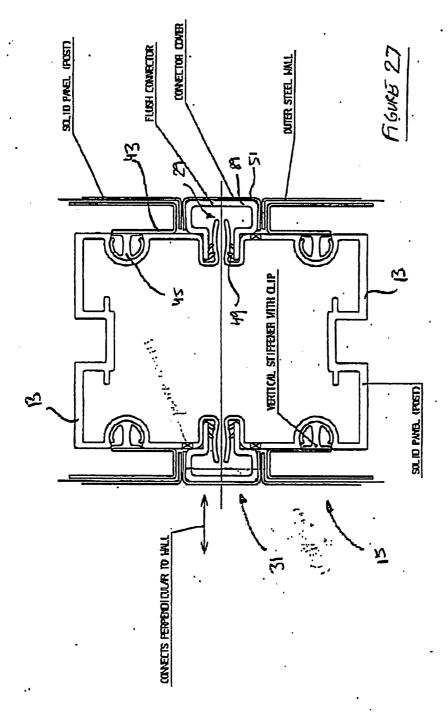


VERTICAL STIFFENER

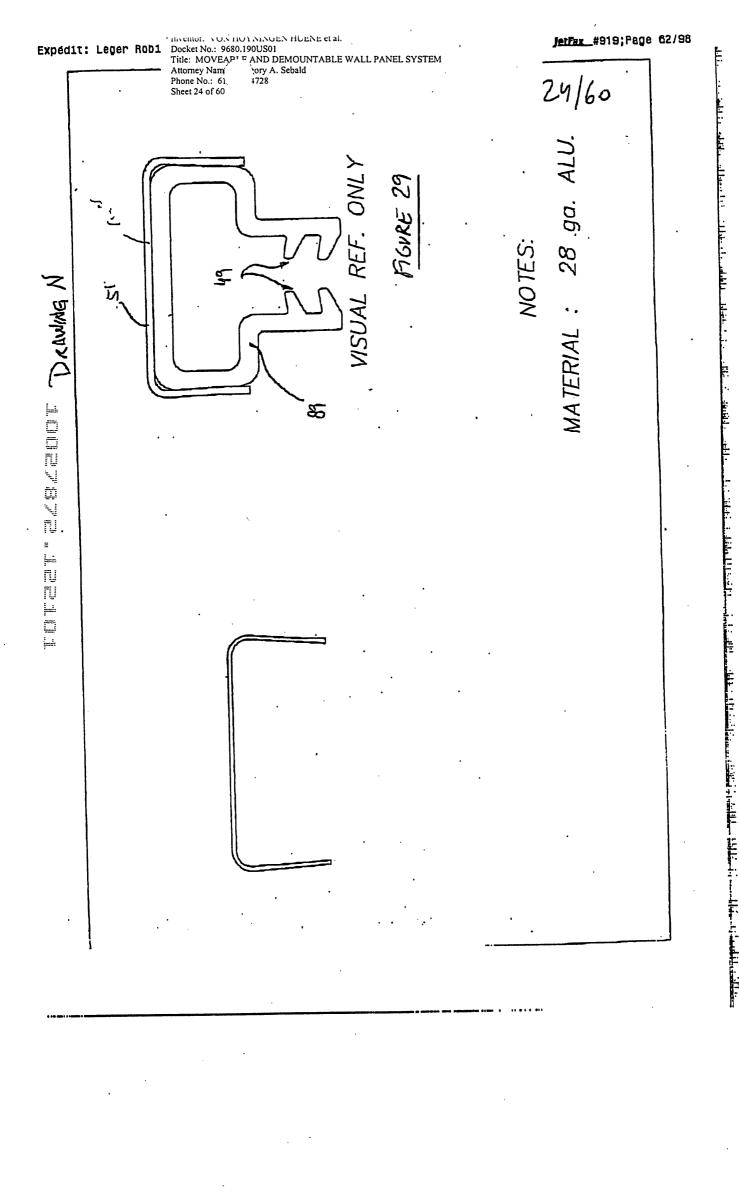
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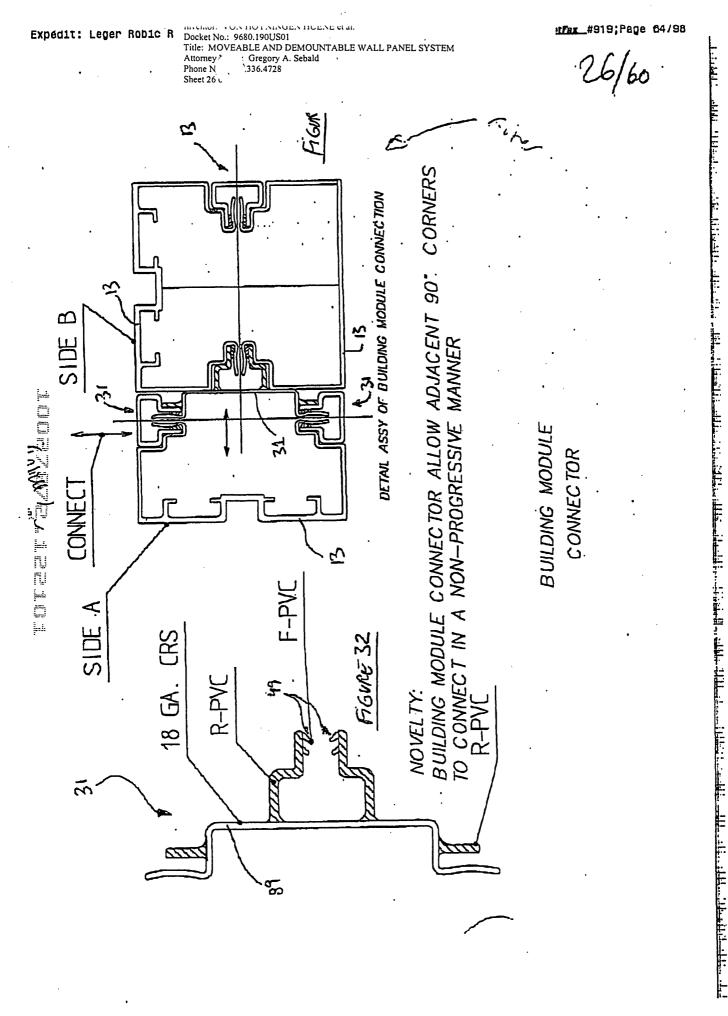
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FLUSH CONNECTOR WITH ALU. CAP SOLID/SOLID CONDITION





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FURNITURE MODULE CONNECTOR

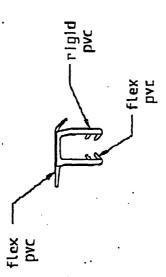


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Inventor: VON HOYNINGEN HUENE et al.

Docket No.: 050, 190US01

Title: MO E AND DEMOUNTABLE WALL PANEL SYSTEM

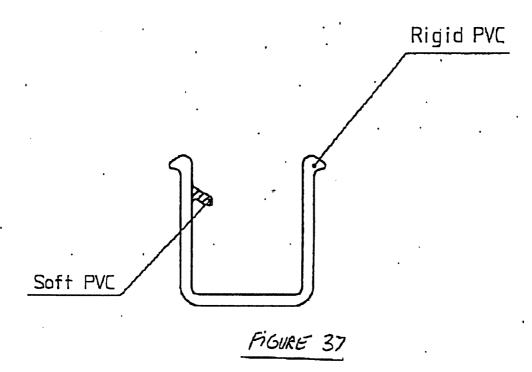
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Double Glazing Gasket Dual Durometer Assymetric

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Docket No.: 9680.190US01
Title: Maria ABLE AND DEMOUNTABLE WALL PANEL SYSTEM
Attorn e: Gregory A. Sebald
Phone 1 12.336.4728
Sheet 31 of 60 Fax\_#919; Page 69/98 NN. DOUBLE GLAZE VERT POST DOUBLE GLAZE GASKET. AGURE 38 CENTRE CAP I" GLASS / DOUBLE GLAZE CONDITION CENTRE CAP

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Docket No.: 9680.190US01

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Phone No.: 612.. 4728
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Furniture Module Half Round 2 Way <del>Corlne</del>

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Docket No.: 9680.190US01
Title: MOV<sup>T</sup> 5 AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney Na egory A. Sebald
Phone No.: 61....36.4728
Sheet 36 of 60 JetFax\_#919; Page 74/98 36/60 3 Way <del>Connection Conuc</del> Furniture Module

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Attorney Name: Gory A. Sebald
Phone No.: 612.336.4728
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Furniture Madule 4 Way Co<del>nnection</del> Curve

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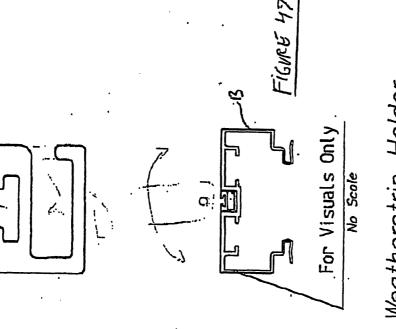
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Weatherstrip Holder

Exhibit 1013, Page 21

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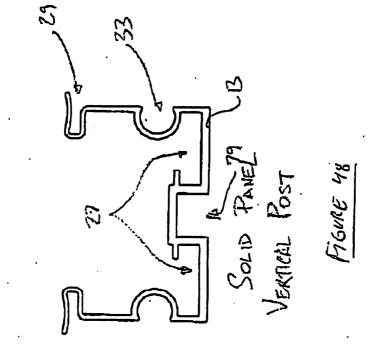
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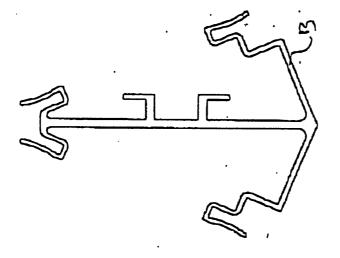
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-Corner Profile-Building Module

FIGURE 49

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135 CORNER POST

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Detail of profile with stud For Visuals Only Connecting Stud 2

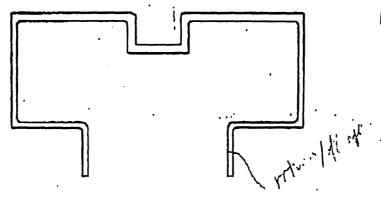
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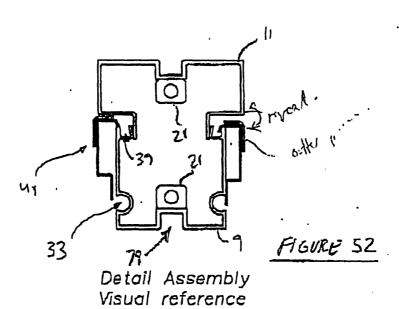
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Glass/Glass Transition Distance Chonnel

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Glass / Solid Transition Distance Channel

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Double Glaze Distance Channel

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Double Glaze Distance Channel Regular

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Glass Panel

Top/Bottom Distance Channel

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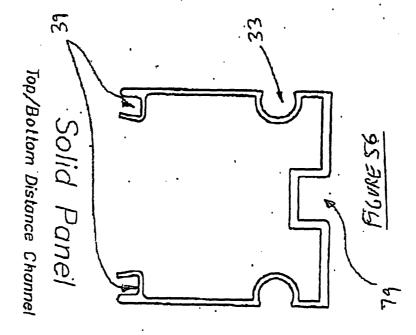
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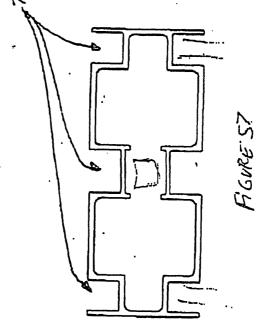
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DOUBLE GLASS TRANSITION CHANNEL

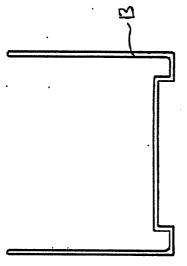


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Inner telescopic channel Wall Post

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Inner telescopic channel

Fibure 59

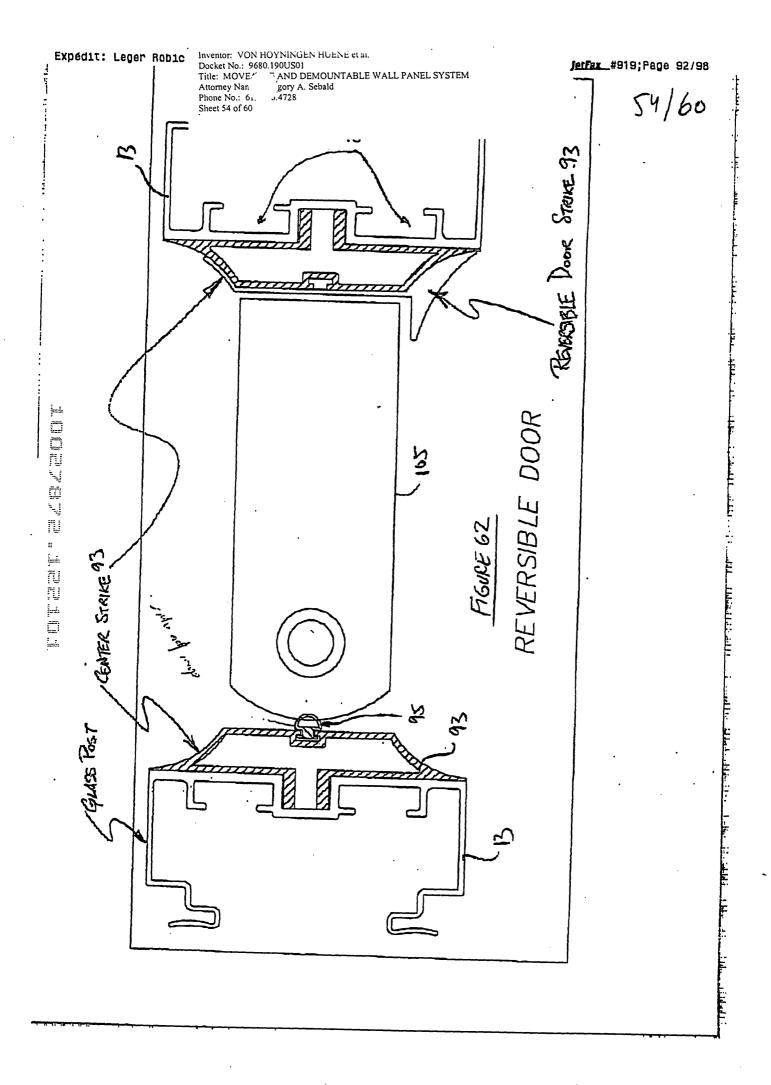
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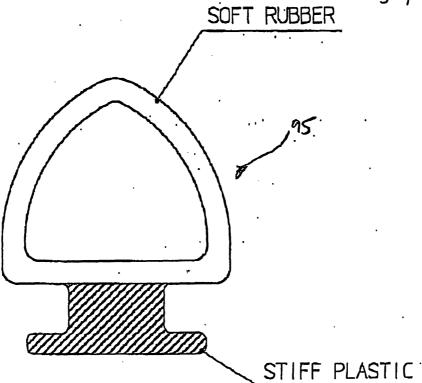
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Door Bumper Profile TPE / Polypro Coex FIGURE 63

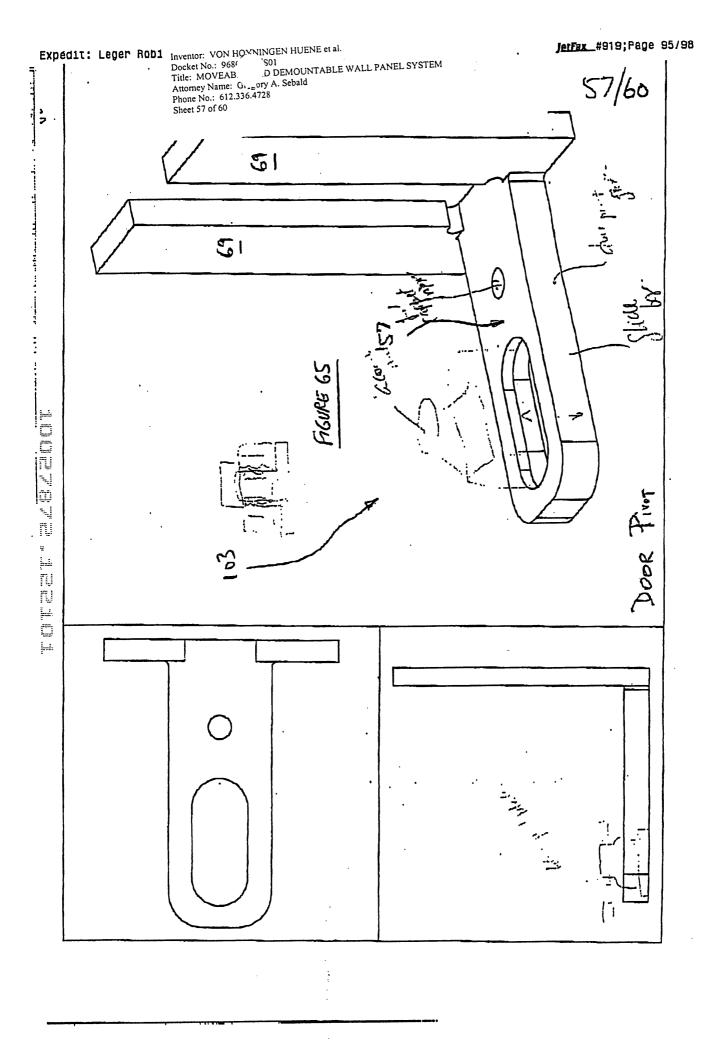
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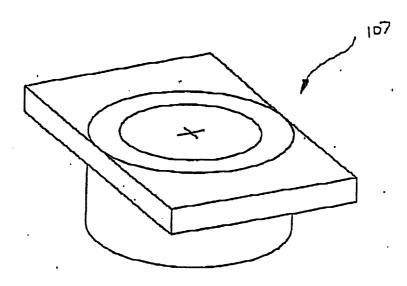


FIGURE 66

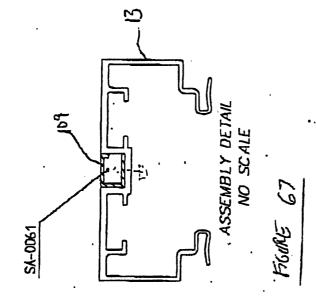
TOP PIVOT BUSHING

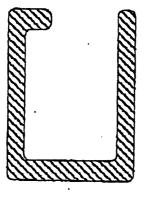
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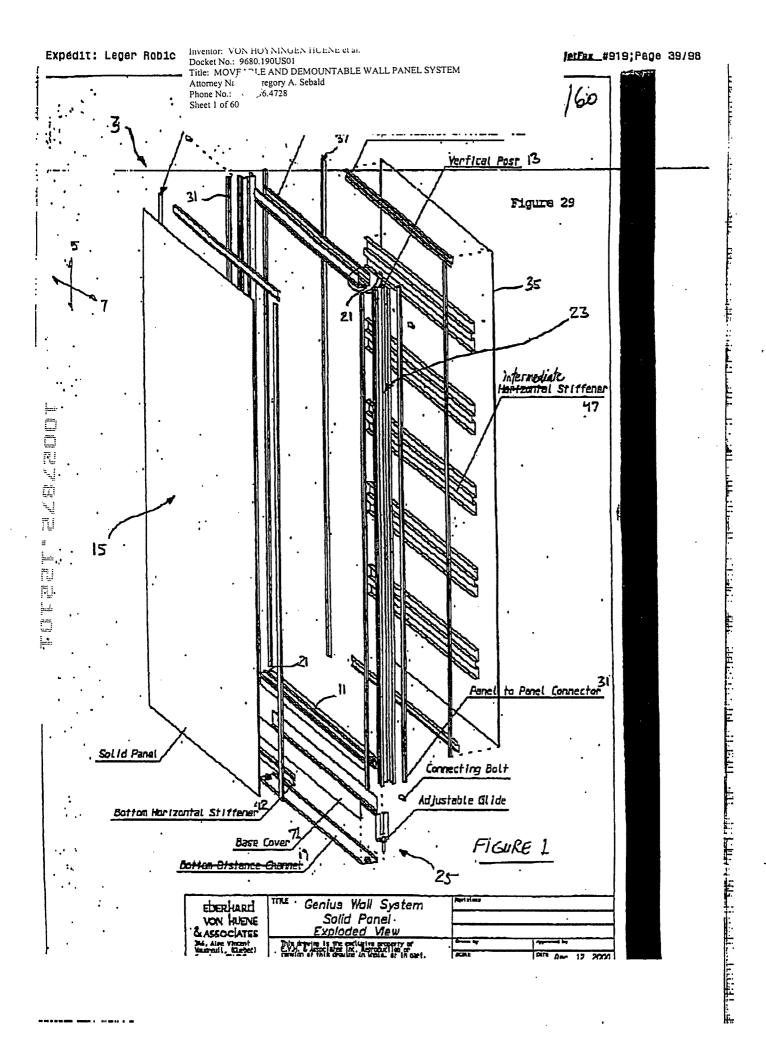




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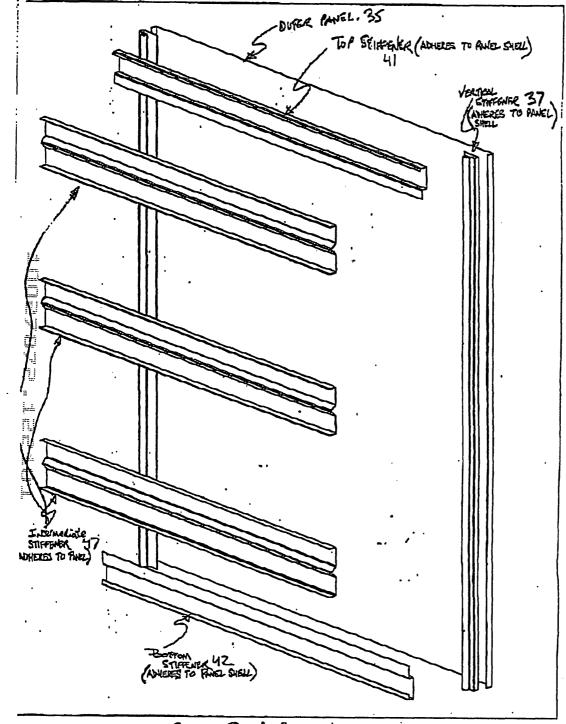
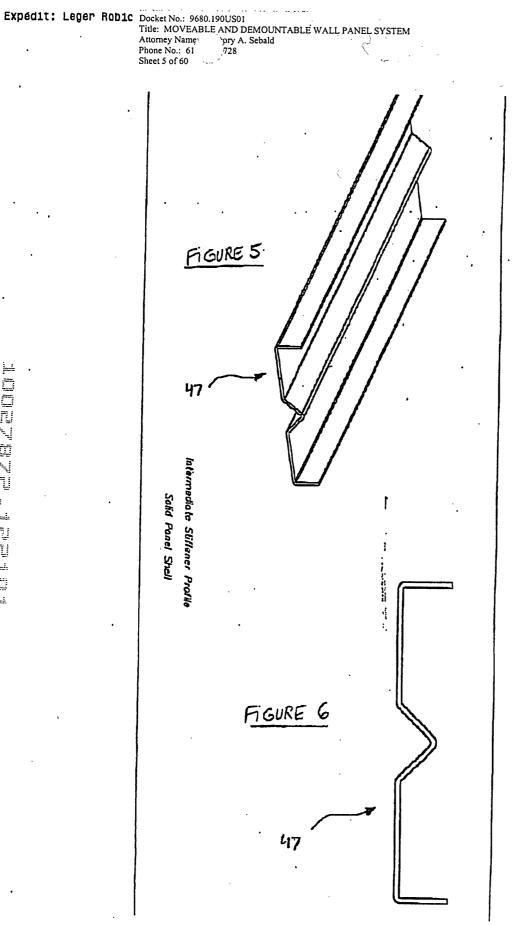


FIGURE 4

OUTER Bunch Construction:

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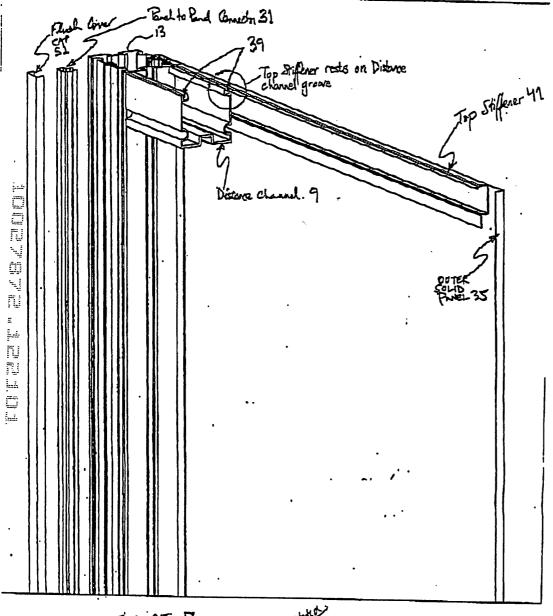
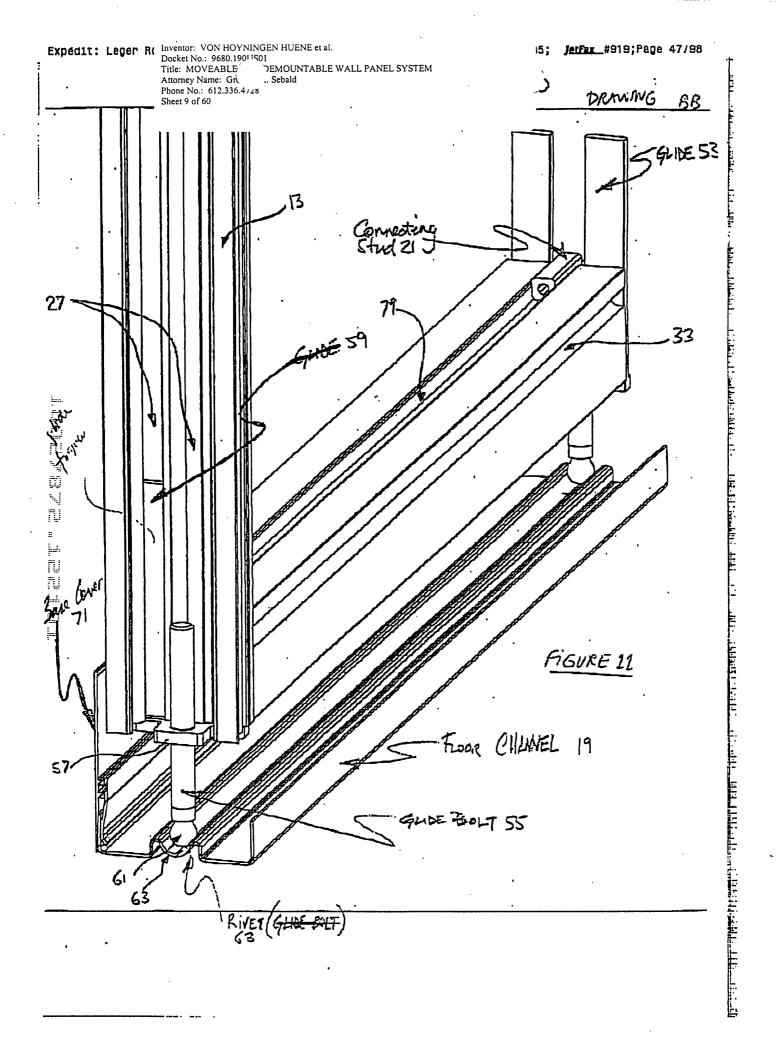
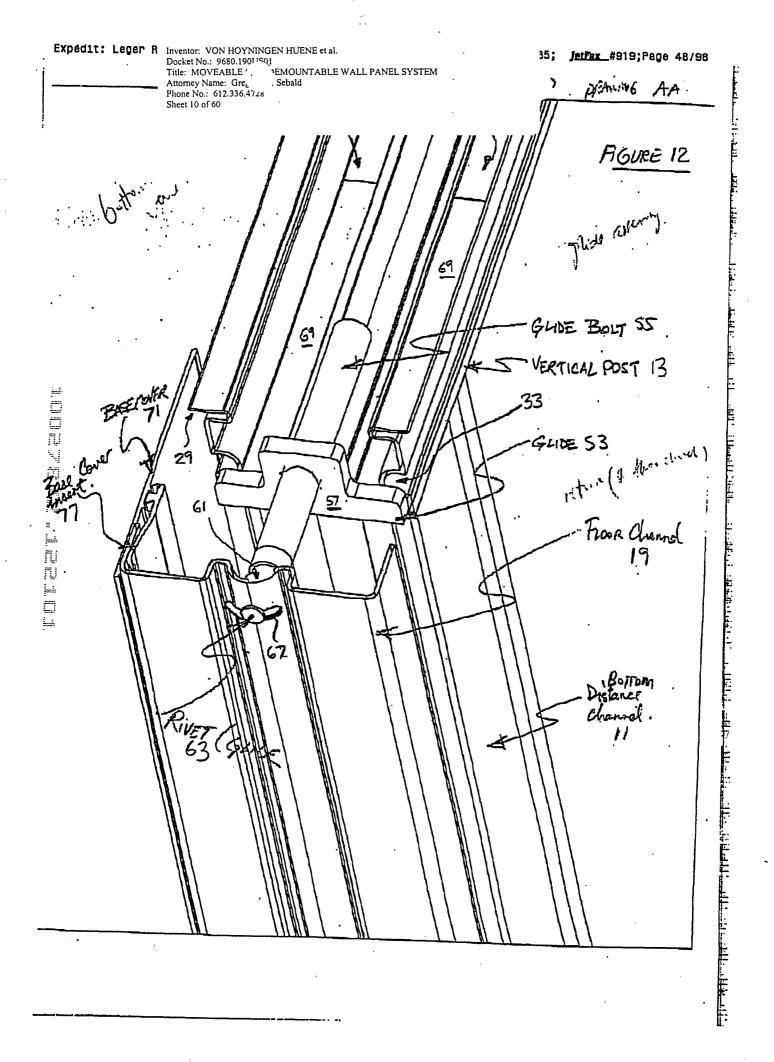


FIGURE 7

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FIGURE 16

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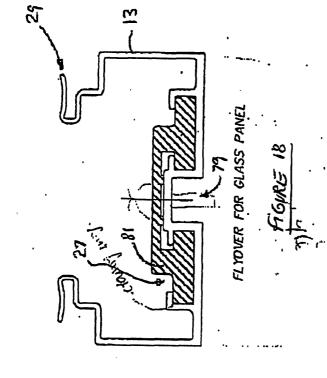
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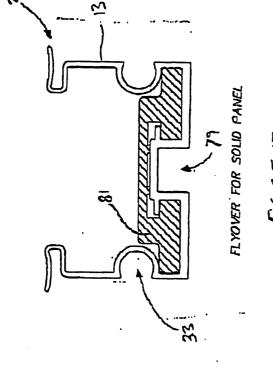
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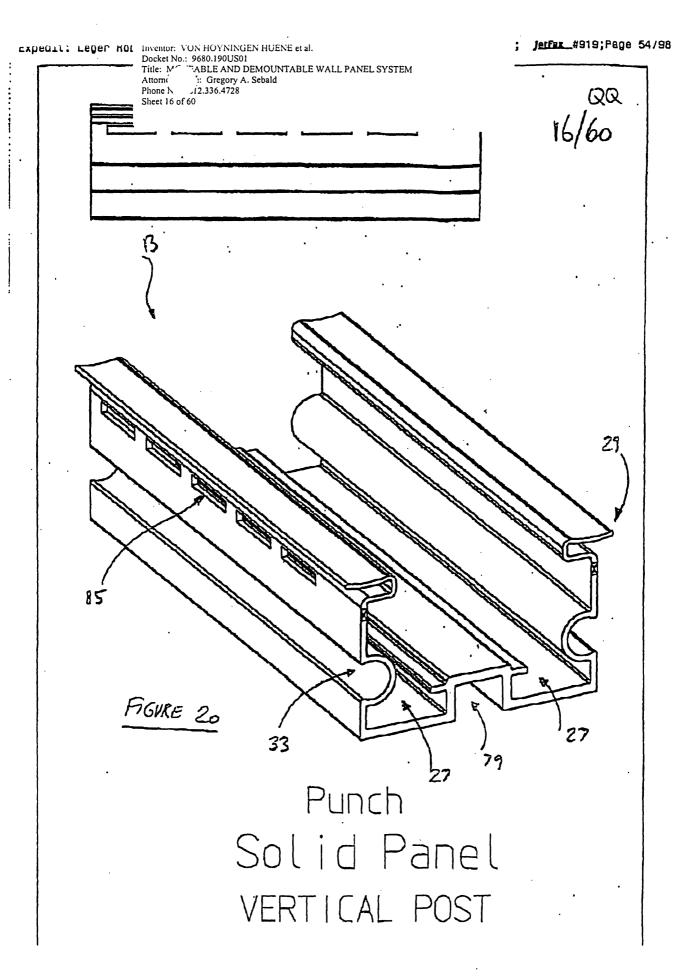
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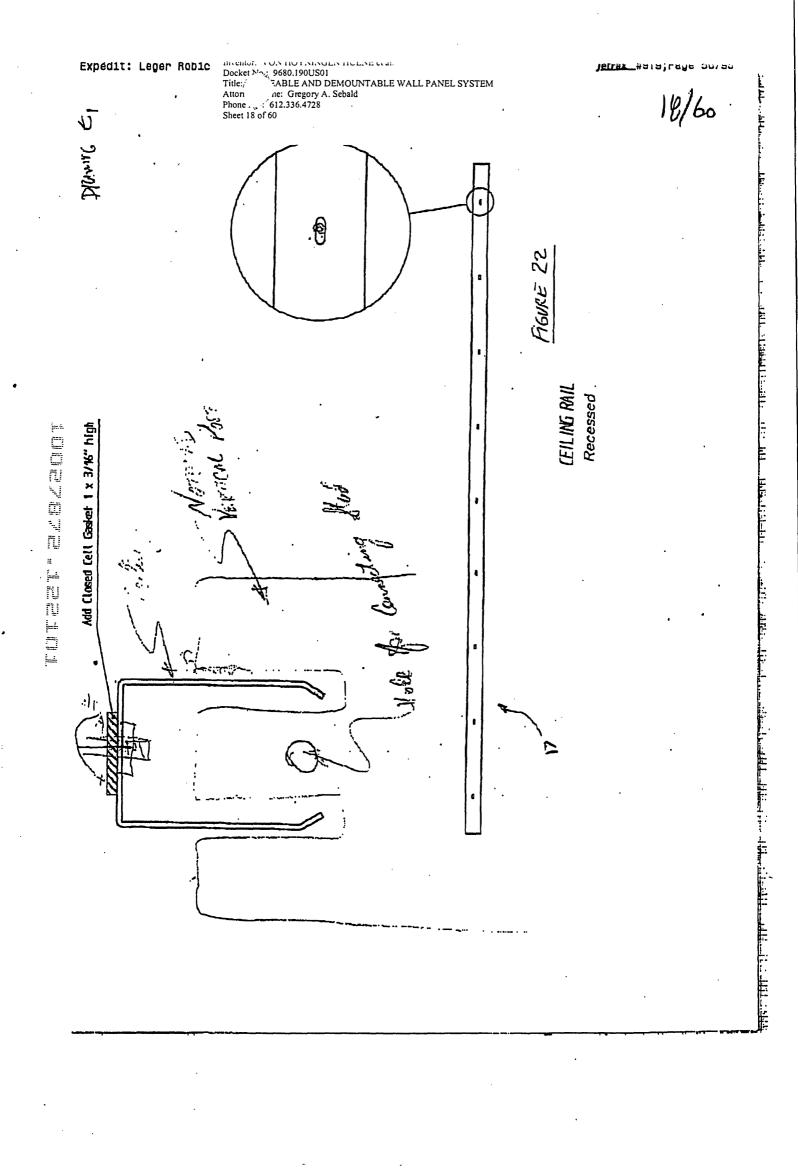


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Phone No.: 0.2.336.4728
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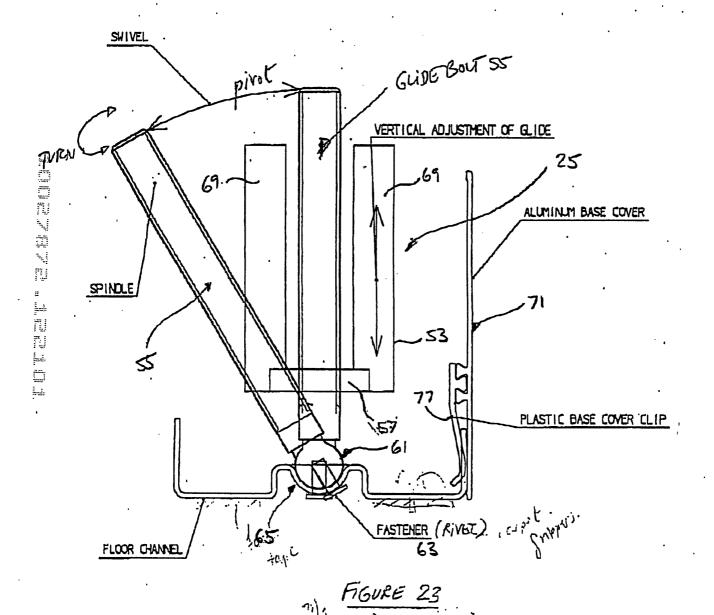
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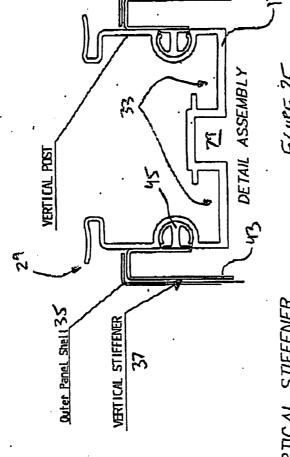
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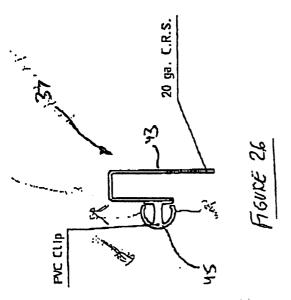
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VERTICAL STIFFENER

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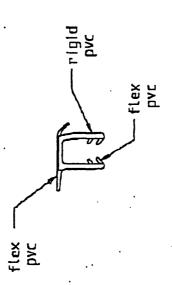
WITH ALU. CAP SOLID/SOLID CONDITION FLUSH CONNECTOR

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FURNITURE MODULE CONNECTOR



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Docket No.: 96°0 190US01

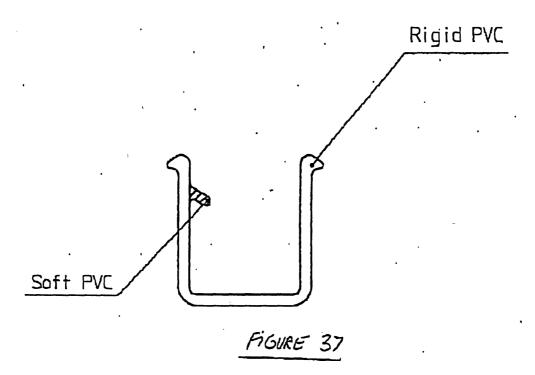
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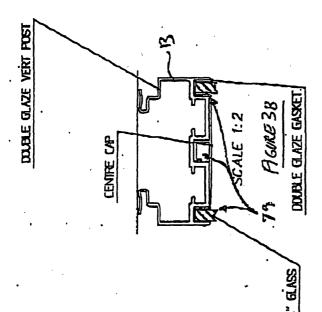
Double Glazing Gasket Dual Durometer Assymetric

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Docker No. 9680.190US01

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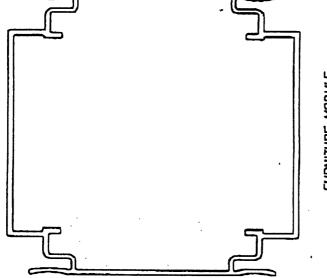
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Furniture Module

2 Way Square Profile FIGURE 41

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FURNITURE MODULE 180° POST

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Half Round 2 Way Corfine Furniture Module

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Inventor: VON HOYNINGEN HUENE et al.
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Attorney Name ary A. Sebald
Phone No.: 612.336.4728
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Furniture Module

3 Way Connection Canuer

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Furniture Module 4 Way C<del>onnection</del> Curro

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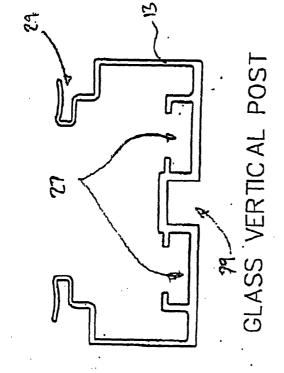
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Attorney Name
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Phone No.: 612.336.4728

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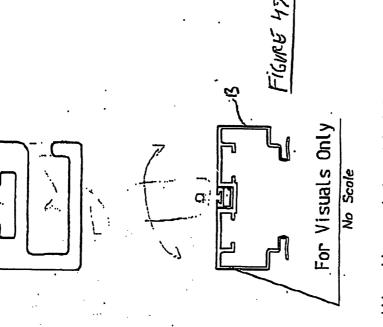
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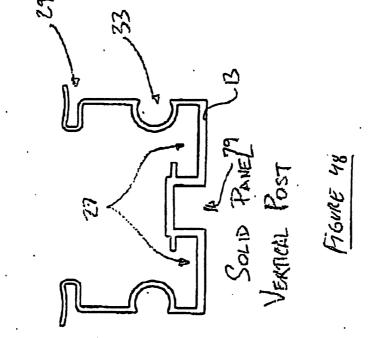


Weatherstrip Holder

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Docket No.: 9680.190US01
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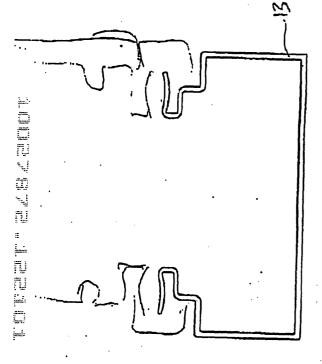
Attorney Name: /y A. Sebald

Phone No.: 612.35...4728

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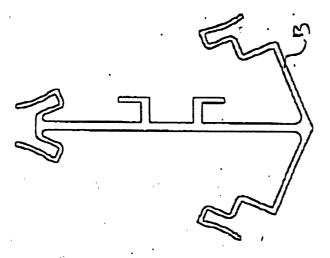


-Corner Profile-Building Module F16"KE 49

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135" CORNER POST MOURE SO

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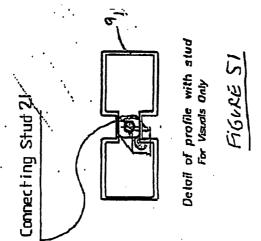
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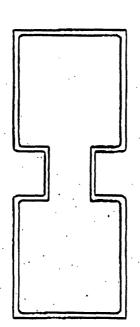
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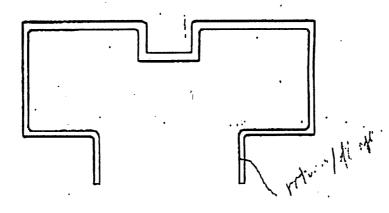
Glass/Glass Transition Distance Chonnel

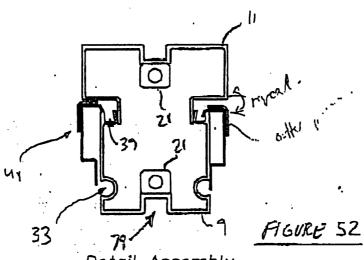


Attorney I Phone No.: Sheet 44 of 60

#919; Page 82/98

II 44/60





Detail Assembly Visual reference

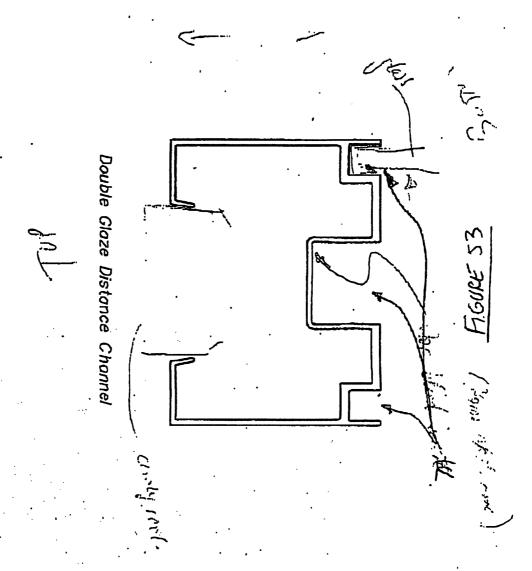
Glass / Solid Transition Distance Channel

Expedit: Leger Robic R

Inventor: VON HOYNINGEN HUENE et al.
Docket No.: 9680.190US01
Title: MO' LE AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney N jregory A. Sebald
Phone No.: 0.2.336.4728
Sheet 45 of 60

#Fex #919; Page 83/98

45/60



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1erFex\_#919; Page 84/98

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Double Gloze Distance Channel

room/cym inerion

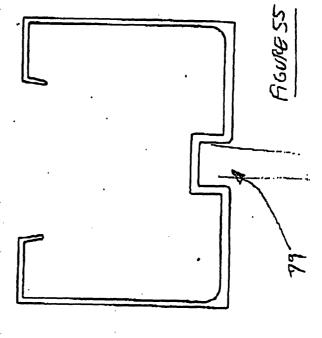
Expedit: Leger Robic Rin

Inventor: VON HOYNINGEN HUENE et al.
Docket N 0.190US01
Title: M LE AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney Name: Gregory A. Sebald
Phone No.: 612:336.4728
Sheet 47 of 60

Fax\_#919; Page 85/98

DDD 47/60

Top/Bottom Distance Channel Glass Panel

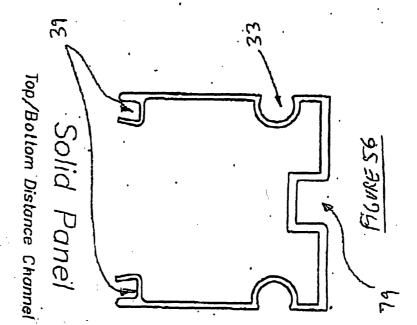


Inventor: VON HOYNINGEN HUENE et al.
Docket No. 180.190US01
Title: Mf LE AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney Gregory A. Sebald
Phone No.: 612.336.4728
Sheet 48 of 60

Fax #919; Page 86/98

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Expédit: Leger Robi Inventor: VON HOLVINGEN RELINE STATE

Docket No.: 9680.190US01

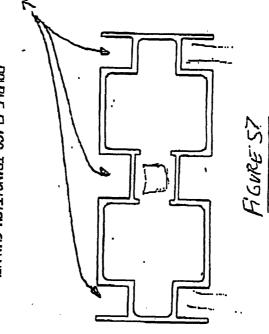
Title: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM Attorney Name: Ty A. Sebald Phone No.: 612. /28

Sheet 49 of 60

JetFax\_#919; Page 87/98

74 49/60





<u>JetFax\_</u>#919;Page 88/98

J659 50/60

Wall Post

Inner telescopic channel FIGURE 58

10027472 122101

Expedit: Leger Robic R: Inventor: VON HOYNINGEN HUENE et al.
Docket No.:, 9680.190US01
Title: MO' E AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney N. regory A. Sebald
Phone No.: 612.336.4728
Sheet 51 of 60

1Fax\_#919; Page 89/98

51/60

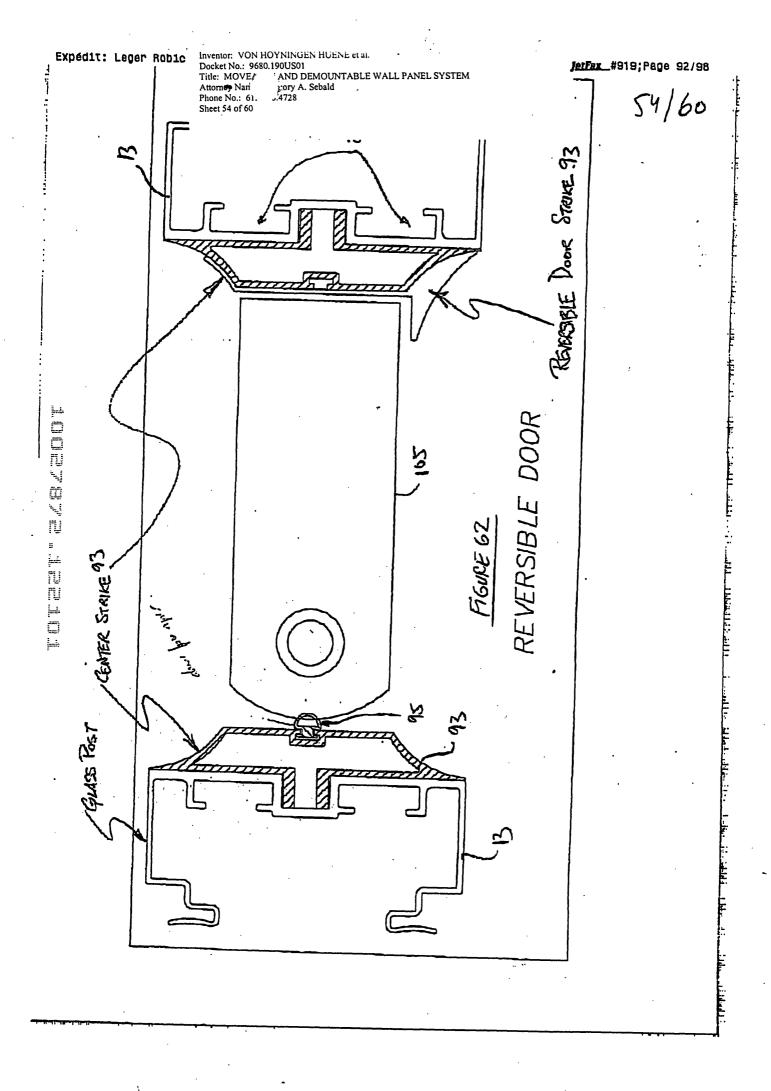
Inner telescopic channel Clarke 59

Fibure 59

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Exhibit 1013, Page 287

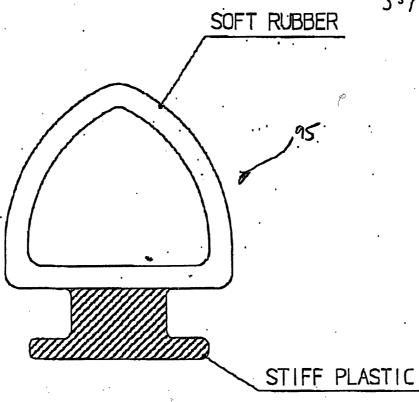


Docket No.: 9680.190US01
Title: MOVE ABLE AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney Nr
Phone No.: 9680.190US01

Gregory A. Sebald
16.4728

#919; Page 93/98

55/60



Door Bumper Profile TPE / Polypro Coex FIGURE 63

Expedit: Leger Robic R
Inventor: VON HOYNINGEN HUENE et al.
Docket No.: 90/80.190US01
Title: MOV E AND DEMOUNTABLE WALL PANEL SYSTEM
Attorney Ni /egory A. Sebald
Phone No.: 61\_...36.4728
Sheet 56 of 60

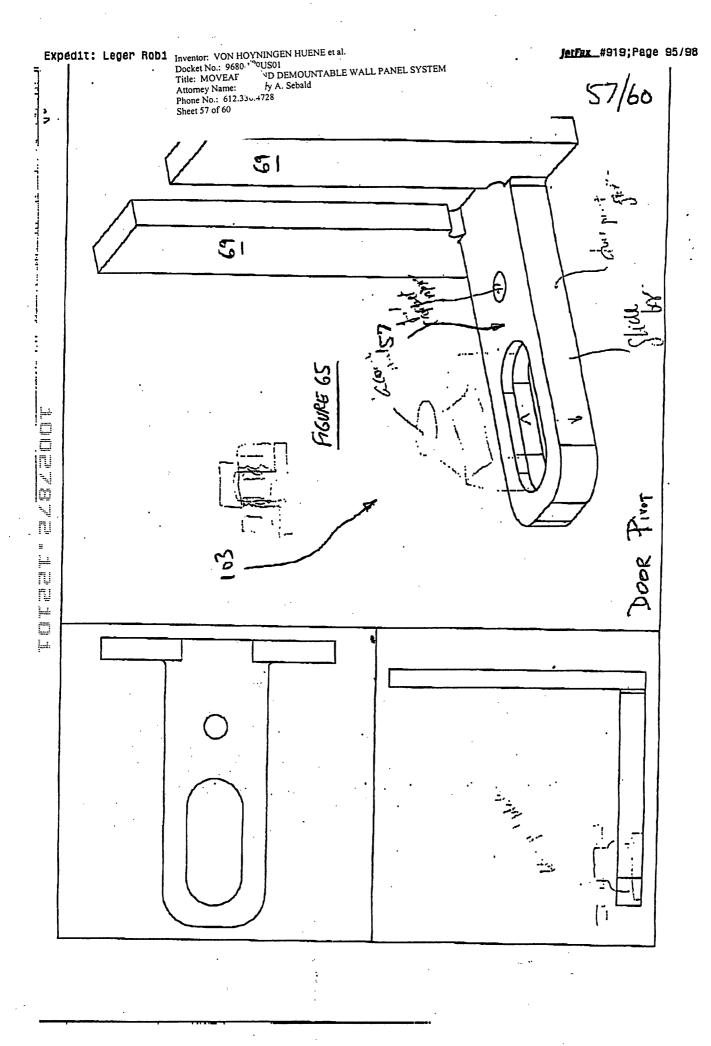
MFBx #919; Page 94/98

56/60

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loosym.lealol

Exhibit 1013, Page 291



TOORYBYE TREACT

Expedit: Leger Robic

Inventor: VON POYNINGEN HUENE et al.
Docket No.: 9' 90US01
Title: MOVE
Attorney Name. 2gory A. Sebald
Phone No.: 612.336.4728
Sheet 58 of 60

JetFax #919; Page 96/98

78/60

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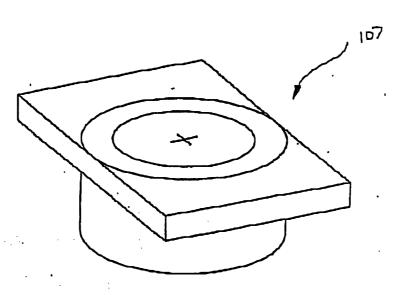


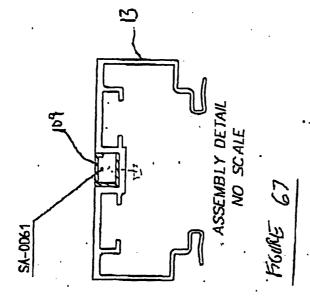
FIGURE 66

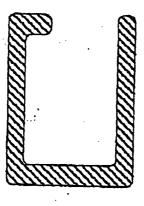
TOP PIVOT BUSHING

Expedit: Leger Robic F

erFex\_#919; Page 97/98

59/60





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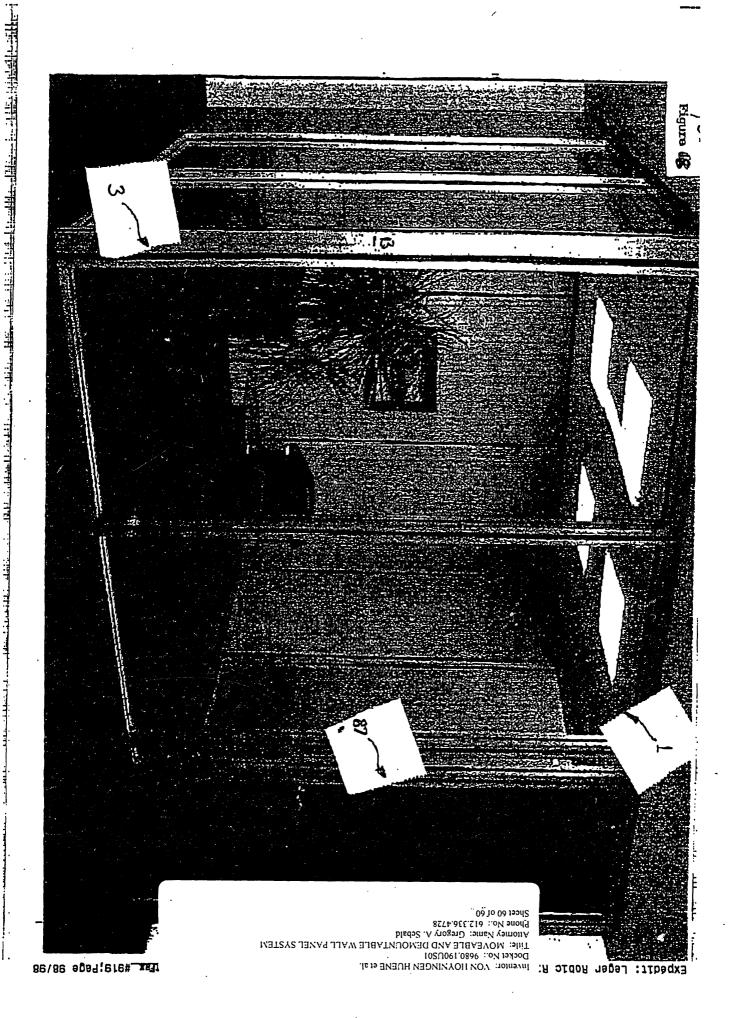


Exhibit 1013, Page 295

Attorney Docket No. 9680.190US01

The specification of which a. 
is attached hereto

### MERCHANT & GOULD P.C.

# **United States Patent Application**

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

b. was filed on December 21, 20 case of a PCT-filed application) des reviewed and for which I solicit a U	cribed and claimed in internation	onal no. filed and	and was am d as amended		if applicable) (in the ), which I have
I hereby state that I have reviewed a any amendment referred to above.	and understand the contents of the	he above-identified spec	rification, inc	luding the clain	ns, as amended by
I hereby claim foreign priority bene certificate listed below and have also that of the application on the basis of a. In no such applications have been foreign priority bene certificate listed below and have also that of the application on the basis of the applications have been foreign priority bene certificate listed below and have also that of the applications have been foreign priority bene certificate listed below and have also that of the application on the basis of the applications have been foreign priority bene certificate listed below and have also that of the application on the basis of the applications have been foreign priority bene certificate listed below and have also that of the application on the basis of the application on the basis of the applications have been foreign priority bene certificate listed below and have also that of the application on the basis of the applications have been foreign priority benefit and the application of the applications have been foreign priority benefit at the application of the application of the applications have been foreign priority benefit at the application of the application o	o identified below any foreign a f which priority is claimed: en filed.	application for patent or	inventor's ce	ertificate having	
COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE	2
in in its contract in the interest of the inte		(day, month, year)		(day, month, year	i
Čanada	2,329,591	December 22, 2000			
ALL FOREI	GN APPLICATION(S), IF ANY, FII	LED BEFORE THE PRIOF	RITY APPLICA	ATION(S)	<u></u>
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year	
I hereby claim the benefit under Title below and, insofar as the subject manner provided by the first paragradefined in Title 37, Code of Federal or PCT international filing date of the	atter of each of the claims of this aph of Title 35, United States C Regulations, § 1.56(a) which o	s application is not discode, § 112, I acknowled	losed in the pale	orior United Sta to disclose mate	ites application in the crial information as
U.S. APPLICATION NUMBER	DATE OF FILING (	day, month, year)	STATUS (patented, pending, abandoned)		g, abandoned)
I hereby claim the benefit under Tit	le 35, United States Code § 119	(e) of any United States	provisional a	application(s) 1	isted below:

U.S. PROVISIONAL APPLICATION NUMBER

DATE OF FILING (Day, Month, Year)

I acknowledge the duty to disclose info \_\_\_\_on that is material to the patentability of this a\_\_\_\_ation in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

# § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
    - (2) It refutes, or is inconsistent with, a position the applicant takes in:
      - (i) Opposing an argument of unpatentability relied on by the Office, or
      - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney. Ad/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Albrecht, John W.	Reg. No. 40,481	Leonard, Christopher J.	Reg. No. 41,940
Ali, M. Jeffer	Reg. No. 46,359	Liepa, Mara E.	Reg. No. 40,066
Altera, Allan G.	Reg. No. 40,274	Lindquist, Timothy A.	Reg. No. 40,701
Anderson, Gregg I.	Reg. No. 28,828	Lown, Jean A.	Reg. No. 48,428
Batzli, Brian H.	Reg. No. 32,960	Mayfield, Denise L.	Reg. No. 33,732
Beard, John L.	Reg. No. 27,612	McDonald, Daniel W.	Reg. No. 32,044
Berns, John M.	Reg. No. 43,496	McIntyre, Jr., William F.	Reg. No. 44,921
Branch, John W.	Reg. No. 41,633	Mitchem, M. Todd	Reg. No. 40,731
Brown, Jeffrey C.	Reg. No. 41,643	Mueller, Douglas P.	Reg. No. 30,300
Bruess, Steven C.	Reg. No. 34,130	Nelson, Anna M.	<del>-</del>
Byrne, Linda M.	Reg. No. 32,404	Paley, Kenneth B.	Reg. No. 48,935 Reg. No. 38,989
Campbell, Keith	Reg. No. 46,597	Parsons, Nancy J.	Reg. No. 40,364
Carlson, Alan G.	Reg. No. 25,959	Pauly, Daniel M.	-
Caspers, Philip P.	Reg. No. 33,227		Reg. No. 40,123
	<del>-</del>	Phillips, John B.	Reg. No. 37,206
Clifford, John A.	8	Pino, Mark J.	Reg. No. 43,858
Cook, Jeffrey	Reg. No. 48,649	Prendergast, Paul	Reg. No. 46,068
Daignault, Ronald A.	Reg. No. 25,968	Pytel, Melissa J.	Reg. No. 41,512
Daley, Dennis R.	Reg. No. 34,994	Qualey, Terry	Reg. No. 25,148
Daulton, Julie R.	Reg. No. 36,414	Reich, John C.	Reg. No. 37,703
DeVries Smith, Katherine M.	Reg. No. 42,157	Reiland, Earl D.	Reg. No. 25,767
DiPietro, Mark J.	Reg. No. 28,707	Samuels, Lisa A.	Reg. No. 43,080
Doscotch, Matthew A.	Reg No. P-48,957	Schmaltz, David G.	Reg. No. 39,828
Edell Robert T.	Reg. No. 20,187	Schuman, Mark D.	Reg. No. 31,197
Epp Ryan, Sandra	Reg. No. 39,667	Schumann, Michael D.	Reg. No. 30,422
Glance, Robert J.	Reg. No. 40,620	Scull, Timothy B.	Reg. No. 42,137
Goff, Jared S.	Reg. No. 44,716	Sebald, Gregory A.	Reg. No. 33,280
Goggin, Matthew J.	Reg. No. 44,125	Skoog, Mark T.	Reg. No. 40,178
Golla, Charles E.	Reg. No. 26,896	Spellman, Steven J.	Reg. No. 45,124
Gorman, Alan G.	Reg. No. 38,472	Stewart, Alan R.	Reg. No. 47,974
Gould, John D.	Reg. No. 18,223	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Gregson, Richard	Reg. No. 41,804	Sullivan, Timothy	Reg. No. 47,981
Gresens, John J.	Reg. No. 33,112	Sumner, John P.	Reg. No. 29,114
Hamer, Samuel A.	Reg. No. 46,754	Swenson, Erik G.	Reg. No. 45,147
Hamire, Curtis B.	Reg. No. 29,165	Tellekson, David K.	Reg. No. 32,314
Harrison, Kevin C.	Reg. No. 46,759	Trembath, Jon R.	Reg. No. 38,344
Hertzberg, Brett A.	Reg. No. 42,660	Tunheim, Marcia A.	Reg. No. 42,189
Hillson, Randall A.	Reg. No. 31,838	Underhill, Albert L.	Reg. No. 27,403
Holzer, Jr., Richard J.	Reg. No. 42,668	Vandenburgh, J. Derek	Reg. No. 32,179
Hope, Leonard J.	Reg. No. 44,774	Wahl, John R.	Reg. No. 33,044
Jardine, John S.	Reg. No. P-48,835	Weaver, Paul L.	Reg. No. 48,640
Johns, Nicholas P.	Reg. No. 48,995	Welter, Paul A.	Reg. No. 20,890
Johnston, Scott W.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
Kadievitch, Natalie D.	Reg. No. 34,196	Whitaker, John E.	Reg. No. 42,222
Kaseburg, Frederick A.	Reg. No. 47,695	Wier, David D.	Reg. No. P-48,229
Kettelberger, Denise	Reg. No. 33,924	Williams, Douglas J.	Reg. No. 27,054
Keys, Jeramie J.	Reg. No. 42,724	Withers, James D.	Reg. No. 40,376
Knearl, Homer L.	Reg. No. 21,197	Witt, Jonelle	Reg. No. 41,980
Kowalchyk, Alan W.	Reg. No. 31,535	Wong, Thomas S.	Reg. No. 48,577
Kowalchyk, Katherine M.	Reg. No. 36,848	Wu, Tong	Reg. No. 43,361
Lacy, Paul E.	Reg. No. 38,946	Young, Thomas	Reg. No. 25,796
Larson, James A.	Reg. No. 40,443	Zeuli, Anthony R.	Reg. No. 45,255
•	-	•	· ,

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name VON HOYNINGEN HUENE	First Given Name Eberhard	Second Given Name
0	Residence & Citizenship	City Hudson	State or Foreign Country Ouebec	Country of Citizenship Canada
1	Mailing	Address	City	State & Zip Code/Country
Address 107 Cote St-Charles Hudson  Signature of Inventor 201:			Quebec J0P 1H0/Canada  Date:	
	ř.	Family Name SALZMAN	First Given Name Michael	Second Given Name
0 1	Residence & Citizenship	City Dollard-des-Ormeaux	State or Foreign Country Quebec	Country of Citizenship Canada
2 1	Mailing Address	Address 271 Ernest	City Dollard-des-Ormeaux	State & Zip Code/Country Quebec H9A 3G4/Canada
Signa	ature of Inventor 2	02:	Date:	
1 2 L	Full Name Of Inventor	Family Name BOYER	First Given Name Geoffrey	Second Given Name
0 🚣	Residence & Citizenship	City Pointe-Claire	State or Foreign Country Quebec	Country of Citizenship Canada
3	Mailing Address	Address 292 Inglewood Avenue	City Pointe-Claire	State & Zip Code/Country Quebec H9R 2Z5/Canada
Signature of Inventor 203:			Date:	

S/N unknown

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

VON HOYNINGEN HUENE et al.

Serial No.:

unknown

Filed:

concurrent herewith

Docket No.:

9680.190US01

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 037644953 US

Date of Deposit: December 21, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: Chris Stordahl

# **COMMUNICATION REGARDING PRIORITY CLAIM**

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicants hereby claim the benefit under Title 35, United States Code § 119 of foreign priority as follows:

Application No.

Filing Date

Country

2,329,591

December 22, 2000

Canada

The priority document(s) will be furnished at a later date.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Dated: December 21, 2001

Gregory A. Sebald

Reg. No. 33,280

GAS/pjk



#### UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/027,872

12/21/2001

Eberhard Von Hoyningen Huene

9680.190US01

23552 MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903



Date Mailed: 01/25/2002

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

# FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

A copy of this notice MUST be returned with the reply.

Page 2 of 2

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 3 - OFFICE COPY



## NITED STATES PATENT AND TRADEMAK

VON HOYNINGEN HUENE, et al.

Examiner:

Unknown

10/027872

Group Art Unit:

Unknown

December 21, 2001

Docket:

9680.190US01

Confirmation

Date:

Notice of Allow.

n/a

Due Date:

March 25, 2002

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

#### **CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EV 036305928 US

Date of Deposit: March 22, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Missing Parts Commissioner for Patents Washington, D.C. 20231

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Notice to File Missing Parts of NonProvisional Application - Part 2

Certified copy of a Canadian application, Serial No. 2,329,591, filed December 22, 2000, the right of priority of which is claimed under 35 U.S.C. 119

Signed Combined Declaration and Power of Attorney

Information Disclosure Statement, Form 1449, 20 Reference(s)

Submission of Formal Drawings, 60 Sheets of Formal Drawings

Application Data Sheet, 4 pages

Check(s) in the amount of \$130 for payment of Missing Parts Completion Fee

Other: Submission of Missing Parts; Associate Power of Attorney

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612,332,5300

Name: Gregory A. Sebald

Reg. No.: 33,280

GAS/pjk

03-55-02-00EZ

### IN THE JITED STATES PATENT AND TRADEMAR

VON HOYNINGEN HUENE, et al.

Examiner:

Unknown

10/027872

Group Art Unit:

Unknown

December 21, 2001

Docket:

9680.190US01

Confirmation

Notice of Allow.

Date:

Due Date:

March 25, 2002

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

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Missing Parts

Commissioner for Patents

Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

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Application Data Sheet, 4 pages

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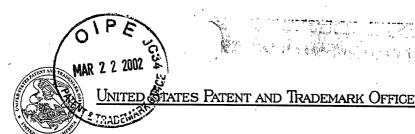
MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Gregory A. Sebald

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/027,872

12/21/2001

Eberhard Von Hoyningen Huene

9680.190US01

23552 MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 CONFIRMATION NO. 1026
FORMALITIES LETTER
\*OC000000007367208\*

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# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

A copy of this notice <u>MUST</u> be returned with the reply.

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This is to certify that the documents attached hereto and identified below are true copies of the documents on file in the Parent Office.

Specification and Drawings, as originally filed, with Application for Patent Serial No: 2,329,591, on December 22, 2000, by EBERHARD VON HOYNINGEN HUENE, MICHAEL SALZMAN AND GEOFFREY BOYER, for "Demountable Partition System".

Agent certificateur/Certifying Officer

January 25, 2002

Date

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#### **DEMOUNTABLE PARTITION SYSTEM**

#### FIELD OF THE INVENTION

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The present invention is concerned with movable partitions. More precisely, it is concerned with a partition system composed of mountable and demountable partitions for forming a separate room such as an office.

## 10 BACKGROUND OF THE INVENTION

The use of partitions for temporarily forming an office space, is known to this day. However, the partitions that are known to this day, are basically composed of a panel mounted on a metallic stand. However, the panels are aligned side by side to form a predetermined office space. Such a space does not allow any privacy and is not sound-proof. Therefore, there is a need to provide a partition system that may be quickly and easily mountable and demountable and allows the creation of an office space equal in quality to a regular office.

# 20 SUMMARY OF THE INVENTION

It is a first object of the invention to provide an instantly mountable and demountable partition system.

25 It is a second object of the present invention to provide a partition system that may be installed with a minimum of tools.

It is a third object of the Invention to provide a partition system that is able to adjust to irregular floor surfaces, thereby maintaining parallel interface of the partitions.

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It is a fourth object of the invention to provide a partition system that allows the removal of a single partition without affecting the neighbouring partitions.

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It is a fifth object of the present invention to provide a partition system that is easy and simple to install.

The objects of the present invention are achieved with an adjustable partition system that is readily mountable and demountable, the partition system comprising a plurality of partitions, each partition comprising a panel mounted on a frame, the frame comprising two vertical members parallel to each other, the vertical members defining the length of the frame and two horizontal members defining the width of the frame, each partition comprising a top portion and a bottom portion, the top portion adapted to be secured to a ceiling by a first connector for connecting the horizontal member on the top portion of the partition to a ceiling grip, and the bottom portion adapted to be secured to the floor, by a second connector for securing the horizontal member on the bottom portion of the partition relative to the floor, and an adjustable glide for allowing adjustment of the partition relative to the level of the floor; and a door detachably mounted to a door strike.

An advantage of the partition system of the present invention is that it may be readily installed in a pre-existing room with its pre-existing architectural features.

Another advantage provided by the partition system of the present invention, is that it allows the creation of a room having a partition regularly and evenly spaced, thereby maintaining a parallel interface of the panel.

25 A further advantage of the partition system of the present invention is that it allows mounting and demounting of individual partition sections independently from the others.

## BRIEF DESCRIPTION OF THE DRAWINGS

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Figure 1 is a perspective view of the partition system according to a preferred embodiment of the present invention.

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Figure 2 is a perspective view of the top portion of a partition member according to a preferred embodiment of the present invention.

5 Figure 3 is a perspective view of the bottom portion of two partition members according to a preferred embodiment of the invention.

Figure 4 is the top portion of a door comprising a door pivot assembly.

Figures 5a, b, c, d, and e, are perspective views of an adjustable glide according to a preferred embodiment of the present invention, connecting the bottom portion of a partition section to the floor.

Figure 6 is a perspective view of a disassembled solid panel.

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Figure 7 is a door strike assembly according to a preferred embodiment of present invention.

Figure 8 is a cross-sectional view of a building module connector according to a preferred embodiment of the present invention.

Figure 9 is a face view of two vertical members of Figure 2, connected to the floor.

Figures 10a to 10c are cross-sectional views of two, three, and four-way connections of furniture and building modules according to a preferred embodiment of the present invention.

Figure 11 is a cross-sectional view of a stiffener designed to be installed on an inner face of a solid panel.

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Figure 11b is a cross-sectional view of a building module.

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Figure 12 is a cross-sectional view of a connector for connecting two partitions.

Figures 13a and 13b are cross-sectional views of different connectors used for connecting two partition members.

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Figure 14 is a cross-sectional view of a stiffener designed to be mounted on an inner face of the top portion of a solid panel.

Figure 15a is a vertical stiffener of Figure 14 Including a spring clip.

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Figure 15b is a perspective view of a spring clip.

Figure 16 is a perspective view of a stiffener designed to be mounted on an inner face in the middle section of a solid panel.

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Figure 17 is a cross-sectional view of a vertical post for a solid panel.

Figure 18 is a cross-sectional view of a vertical member for a glass panel.

20 Figure 19 is a cross-sectional view of a recessed ceiling rail.

Figure 20 is a cross-sectional view of the top distant channel of a solid panel.

Figure 21 is a perspective view of a door strike according to a preferred 25 embodiment of the present invention.

Figure 22 is a side view of a door bumper according to a preferred embodiment of the present invention.

Figures 23a to 23c are different views of a floor channel according to a preferred embodiment of the present invention.

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Figure 24 is a perspective view of the adjustable glide according to a preferred embodiment of the present invention.

Figure 25 is a cross-sectional view of a bottom distance channel for a glass panel according to a preferred embodiment of the present invention.

Figure 26 is a side cross-sectional view of a base cover according to a preferred embodiment of the present invention.

10 Figure 27 is a perspective view of a pivot plate according to a preferred embodiment of the present invention.

Figure 28 is an exploded view of a panel member according to a preferred embodiment of the present invention.

Figure 29 is an exploded view of a partition member according another embodiment of the present invention.

Figure 30 is an exploded view of a door according to a preferred embodiment of the present invention used in the partition system of the present invention.

### **DETAILED DESCRIPTION OF THE INVENTION**

As seen in Figure 1, the partition system according to the present invention comprises a plurality of partition members. Each partition member comprises a panel which may be made of any suitable material that may be used as a wall structure or a material selected from the group consisting of steel, wood, gypsum, plastic, fiber-glass or any variety of finishes selected from the group consisting of fabric, vinyl, veneer, paint, laminate. The panel is mounted on a frame, which comprises at least two vertical members and two horizontal members. The horizontal member defining the top of the partition, is adapted to be connected to the ceiling through a ceiling connector. The vertical member in the bottom

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portion of the partition is adapted to be secured to the floor through an adjustable connector.

Referring to Figures 2, 28 and 29, there is shown a celling rail according to a preferred embodiment of the present invention. The ceiling rail is designed to receive the top portion of the partition member. The partition member is fixed to the ceiling rail through a ceiling connector, which may be a T-slot connector or a caddy clip. It should be understood that any other type of connector may be used in the context of the present invention, and that is known to a person skilled in the art is included in the scope of the present invention.

As may be seen in figures 3 and 5a to 5e, the lower portion of each partition member is adapted to be secured to the floor through an adjustable connector. More precisely, the adjustable connector comprises an adjustable glide. As best seen in figure 9, the glide assembly comprises a threaded bolt and a nut, which are connected to a bracket on the floor channel. The adjustable glide assembly is attached to the lower end of a vertical member of a partition member. The adjustable glide is further adapted to be connected to a floor channel. In the illustrated embodiment, the adjustable glide is connected to the floor member through bracket means. Thus, the adjustable glide serves as an adjustable connector between a partition member and the floor. The purpose of providing such an adjustable connector is to allow each of the partition members to be properly aligned relative to each other. This maintains a parallel interface of the panel. It should be noted that the partition system of the present invention uses the ceiling as a level point.

As seen in figures 1 and 30, the partition system according to the present invention also comprises a door, which may pivot between an open and closed position. The door is secured to the panel assembly through a pair of pivoting rods that are secured on the top and bottom of the same side of the door. As best seen in figure 4, the top portion of the door comprises a pivoting rod, which may be inserted in an opening on the door strike assembly as best seen in figure 7. As

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seen in figure 27, a pivot plate is secured at the bottom of the door and comprises an opening for receiving the pivoting rod therein.

Referring now to Figures 12, 13a and 13b, the partition system according to the present invention, is also provided with different connectors for connecting at least two partition members together. As seen in Figure 12, the corner connector is designed to connect two partition members perpendicularly or in different angles. It is used to form a corner. As best seen in Figure 10c, the corner connector is designed to retain a portion of the vertical member of each partition member.

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Referring now to Figure 13a, there can be seen a recessed connector. This connector comprises two wings extending upwardly. These wings are made of soft PVC and are flexible. The core of this connector, which consists of a gripping device, is made of hard PVC. This connector is especially useful to be used in combination with a solid panel such as seen in Figure 6, since the wings are designed to cover the series of openings which are present along the entire length of the vertical post. When needed, it is possible to install a hook or a bracket in the openings by pushing in the flexible wing of the recessed connector.

- 20 Referring now to Figure 13b, a flush connector may also be used to connect the partition members. As opposed to the recessed connector, the flush connector does not comprise a pair of wings, and is designed to create a uniform surface when it is installed on the vertical members of the adjacent partition members.
- Referring now to Figures 11a, 14, 16 and 29, there are shown different stiffeners that are used in solid panel partition systems. The function of such stiffeners is to support the panel which may be flexible if it is made of a steel sheet, and also to provide means for mounting and demounting the panel to the structural frame. Spring clips, such as shown in Figures 15a and 15b, are used so as to allow the panel to be mounted to a structural frame in a snap-fit fashion.

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The floor channel is designed to support the entire weight of each partition member. It is designed to distribute the weight of the partition members evenly. The floor channel of the present invention has been designed so as to resist earthquakes and to maintain its rigidity for each partition member.

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As previously mentioned, the partition system according to the present invention has been designed to provide partitions that are easily and quickly mountable and demountable for creating a new room. Furthermore, the system allows the attachment and detachment of a single partition member, without disturbing the neighbouring partition members. Therefore, there is no need to disturb the neighbouring partition members if one partition member needs to be replaced or removed.

Although the present invention has been explained hereinabove by way of a preferred embodiment thereof, it should be pointed out that any modifications to this preferred embodiment within the scope of the present invention is not deemed to alter or change the nature and scope of the present invention.

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# GENIUS TM Movable/Demountable Office Partition System

- Variable sized, prefabricated panels available in both furniture and building module. Ceiling height (either flush or recessed base and ceiling conditions), clear-story and free standing options are available.
- Wall thickness is 3 ½ inches thus allowing for superior sound rating, as well as passthrough components, i.e. electrical wires, communication and network cables, air conditioning, fiber optic cables, etc.
- Panel shells are removable by means of specially designed connecting strips. These connecting strips and the shells are designed in such a way as to achieve on site demountability. Moreover, it allows for field installation of electrical, communication and fiber optic wires.
- The adjustability at the ceiling is +/- 1 inch
- Panels are stackable. The unique splice connector allows panels to be stacked on top of each other, thereby allowing these stacked panels to exceed 120" in height.
- The panel-to-panel connector gives both the ability to adjust for "panel creep" and, using the flush version, allows this system to be used in "clean room" and fire-rated corridor environments.
- The vertical and horizontal shapes are designed so that it can accommodate both single or double glazing, and a variety of blinds and privacy screens.
- The unique design of the lower glide system allows for an adjustability of over 3 inches
- The panels may be attached to drywall by means of a telescoping wall connector.
- The specially designed glazing posts allow for electrical and communication wiring to be housed inside these posts.
- Panels shells may be manufactured from a variety of materials, i.e. steel, wood, gypsum, plastic, fiberglass, etc, in a variety of finishes (Fabric, vinyl, veneer, paint, laminates)

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- The wall has the capacity to allow for pocket doors, pivot doors and hinged doors.
- Ability to accommodate 3" thick flat screen TV's within solid panels.
- Minimal number of "loose" components on the job site allows for an easy and clean installation.
- It allows for hanging componentry, i.e. worksurfaces, overheads, light accessories.
- Radius corners and radius panels are an option with this system.

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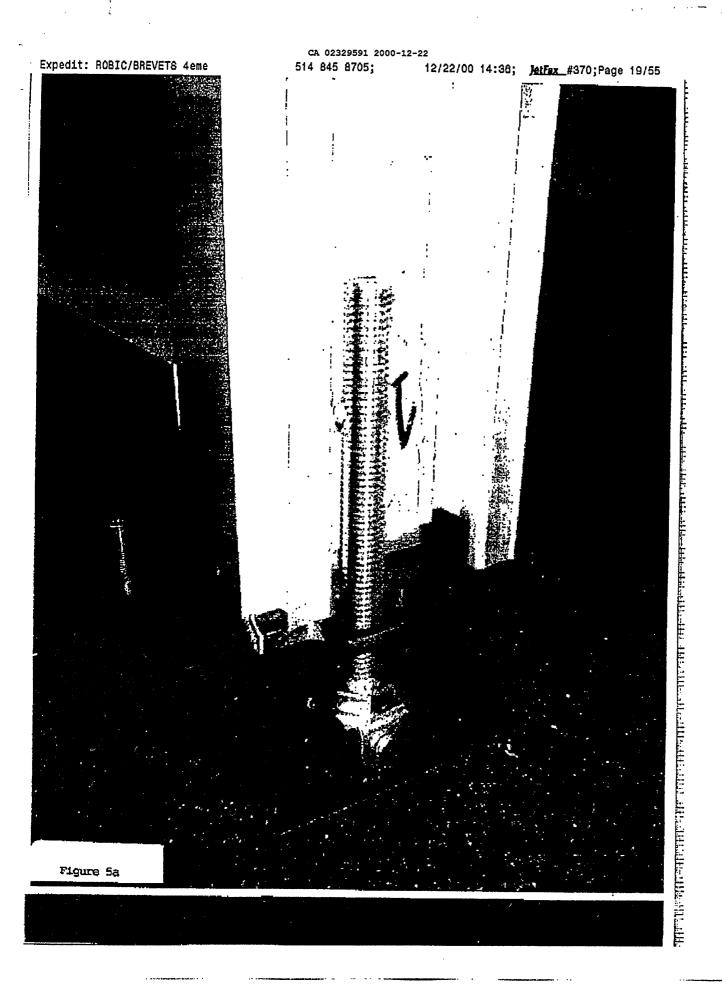
Expedit: ROBIC/BREVETS 4eme 514 845 8705; 12/22/00 14:32; <u>JetFax</u> #370; Page 15/55 Figure 1

CA 02329591 2000-12-22 514 845 8705; 12/22/00 14:33; **JetFax** #370; Page 18/55 Expedit: ROBIC/BREVETS 4eme Figure 2

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CA 02329591 2000-12-22 514 845 8705; 12 Expedit: ROBIC/BREVETS 4eme 12/22/00 14:35; **JetFax** #370; Page 18/55 Figure 4



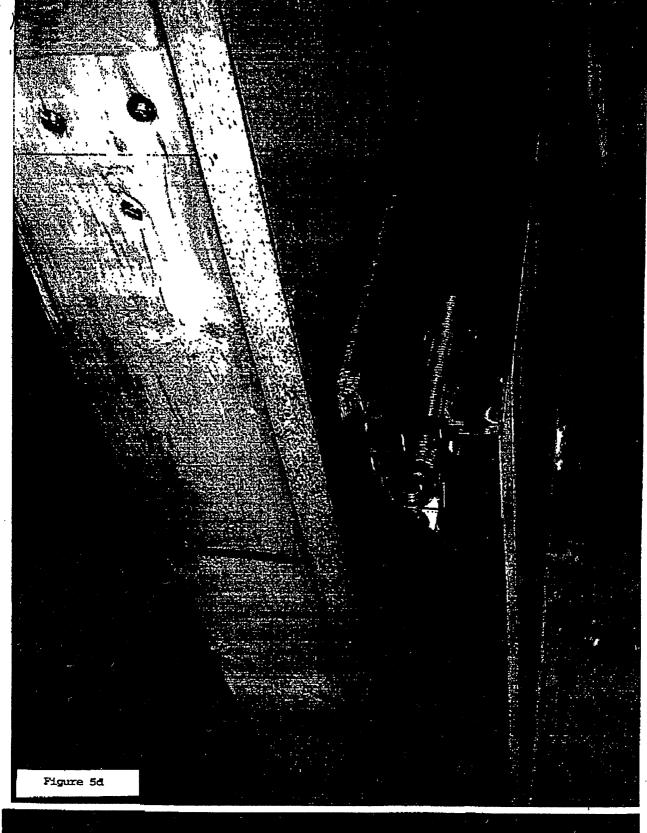
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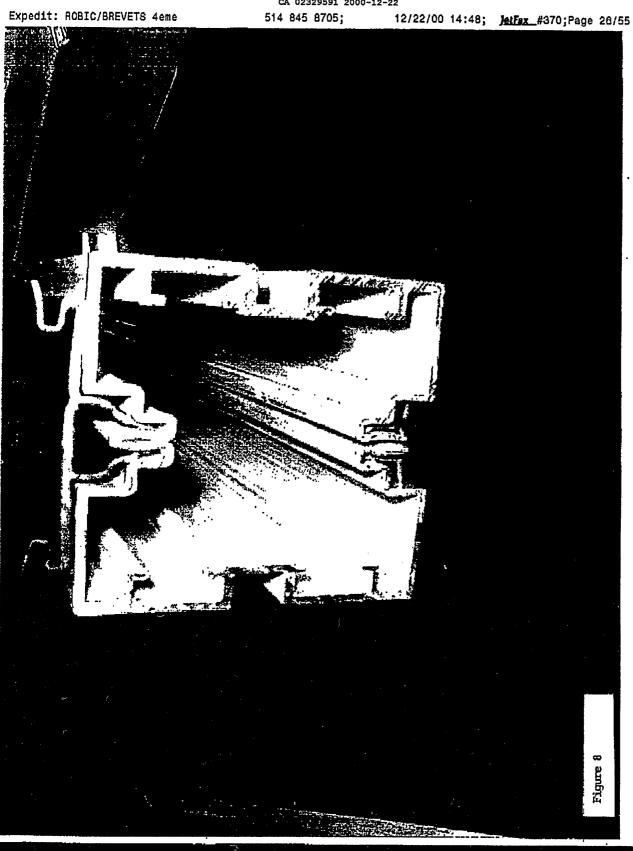


CA 02329591 2000-12-22 Expedit: ROBIC/BREVETS 4eme 514 845 8705; 12/22/00 14:39; <u>JetFax</u> #370;Page 23/55 Figure 5e

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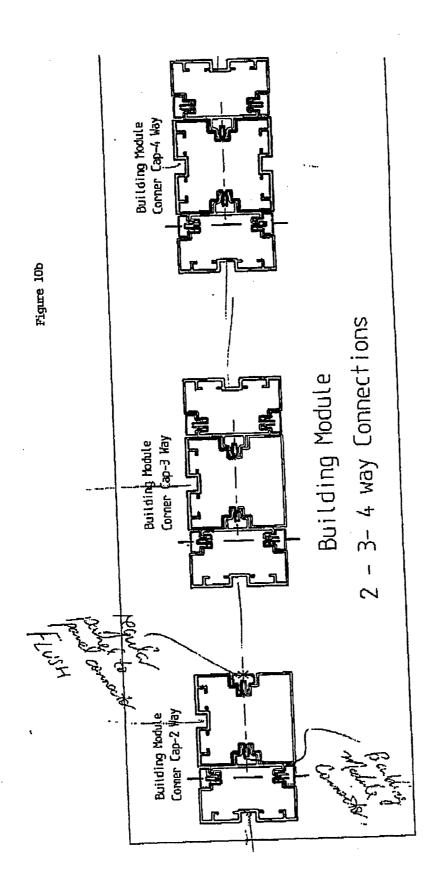
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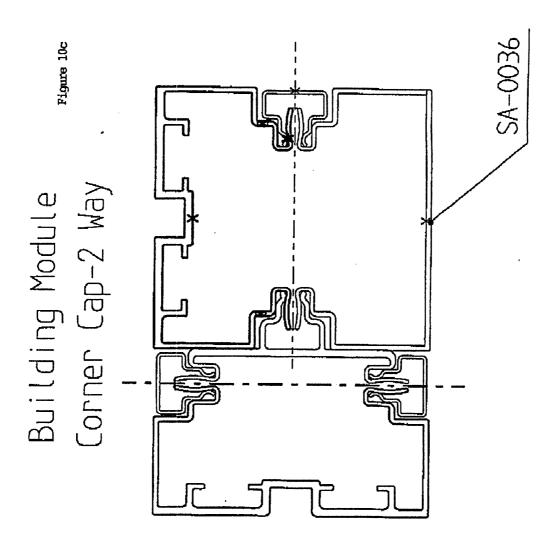
way connections Furniture Module Figure 10a

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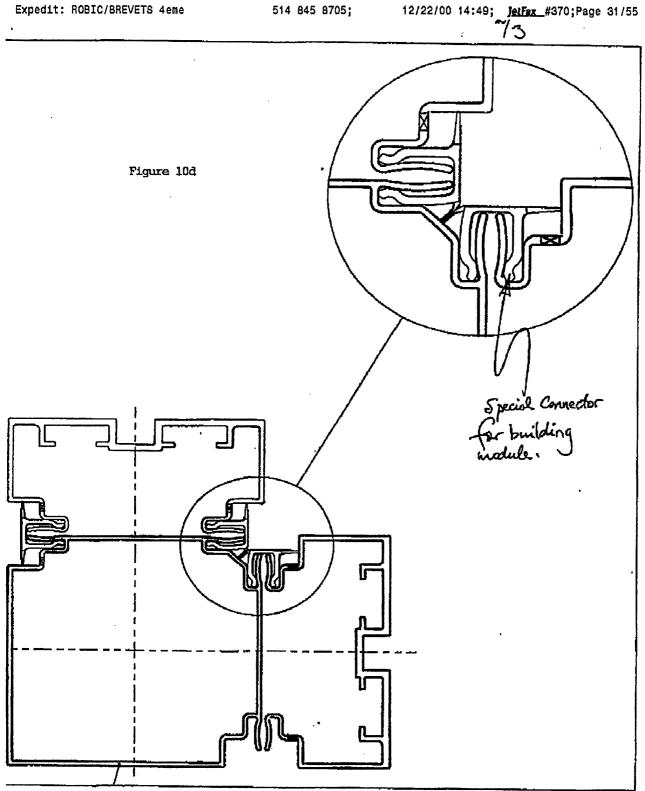


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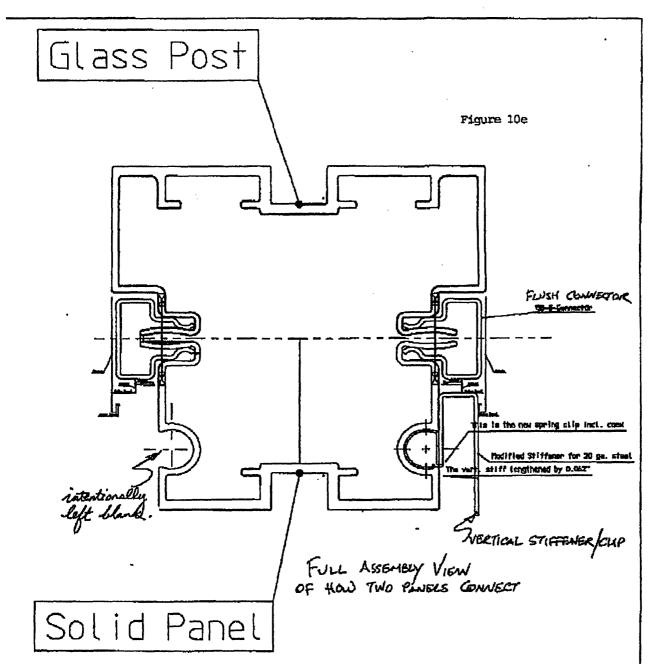
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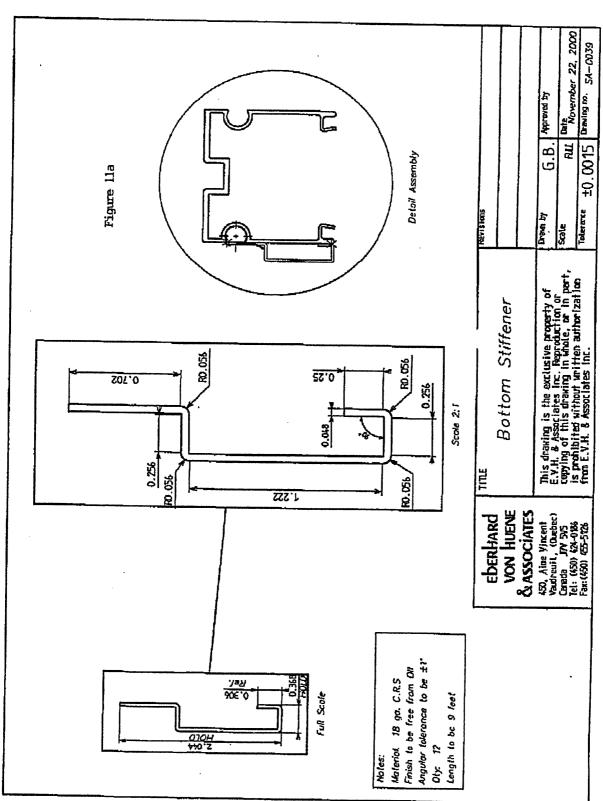


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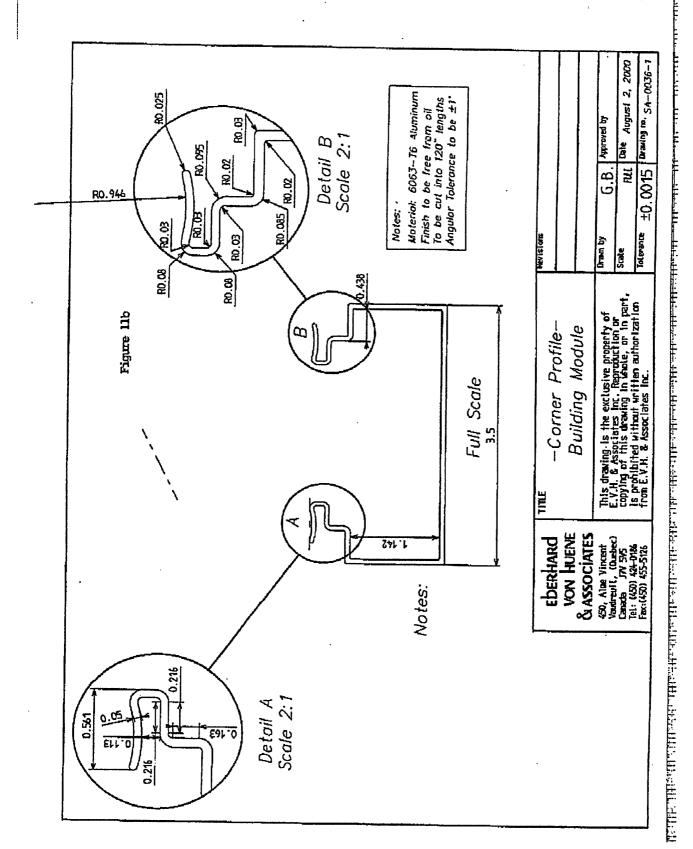


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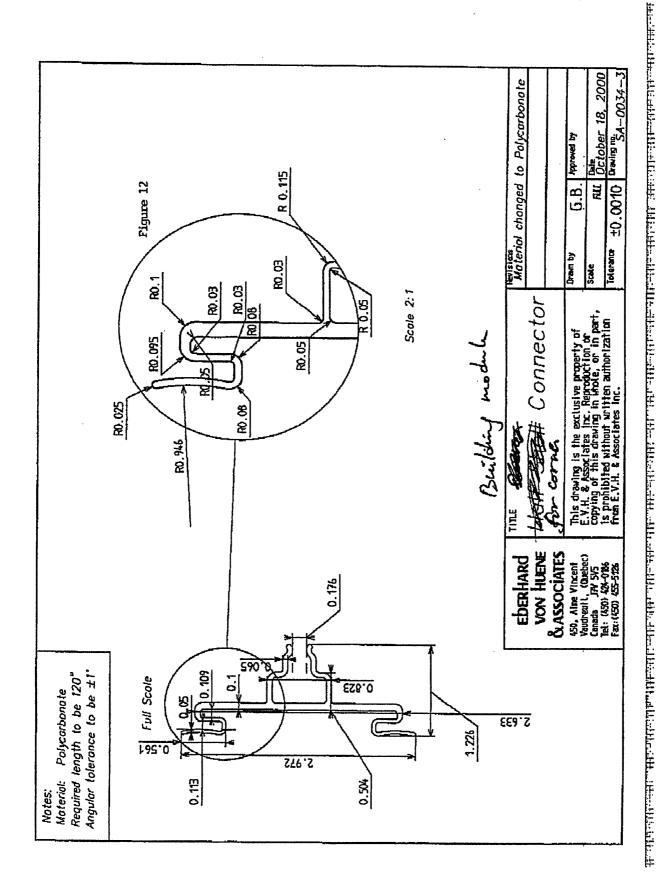


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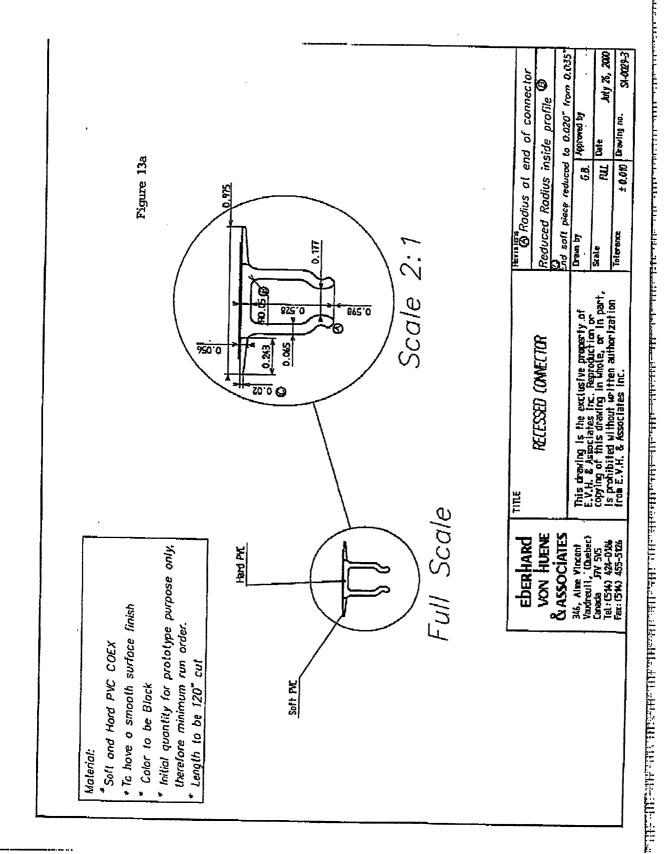
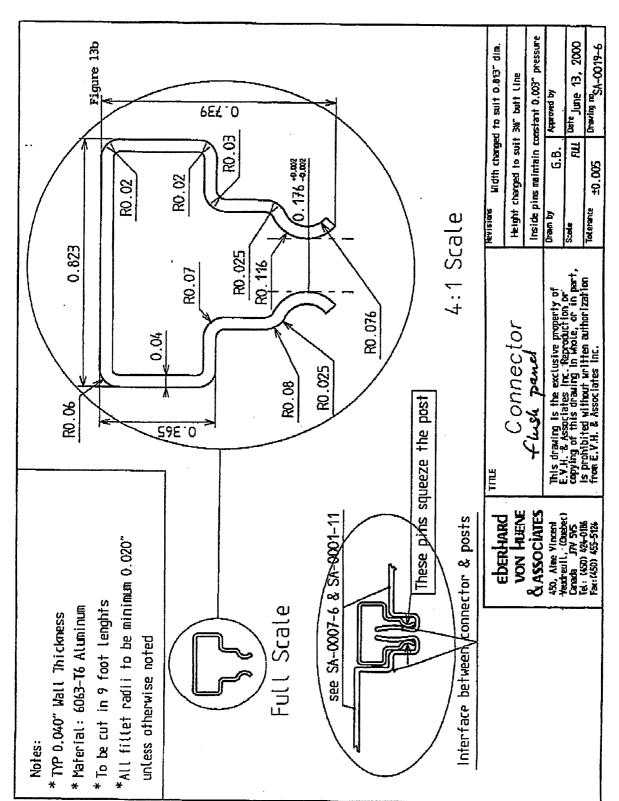


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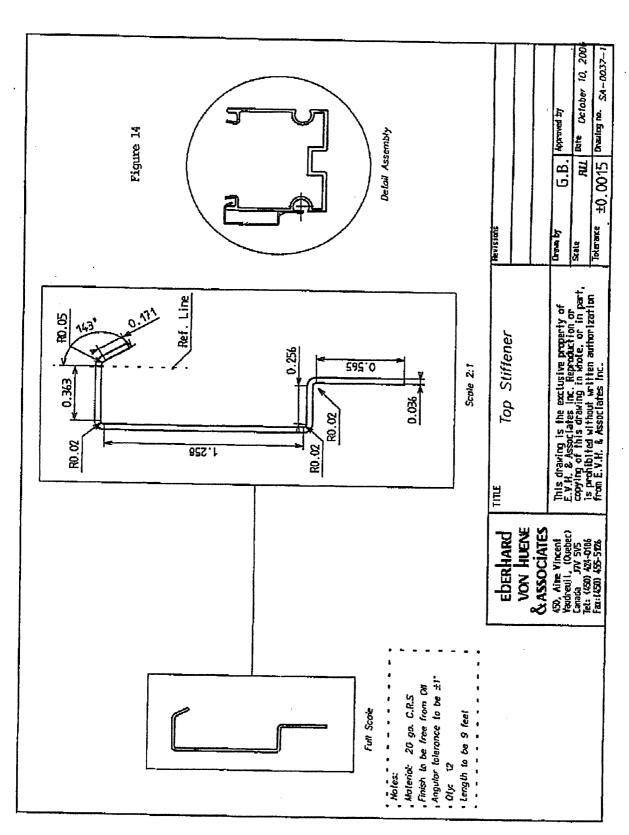


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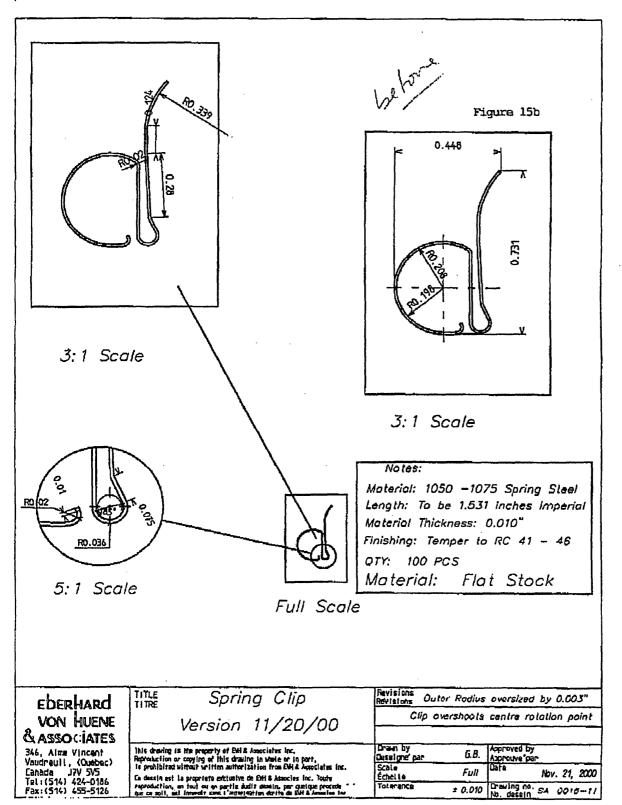
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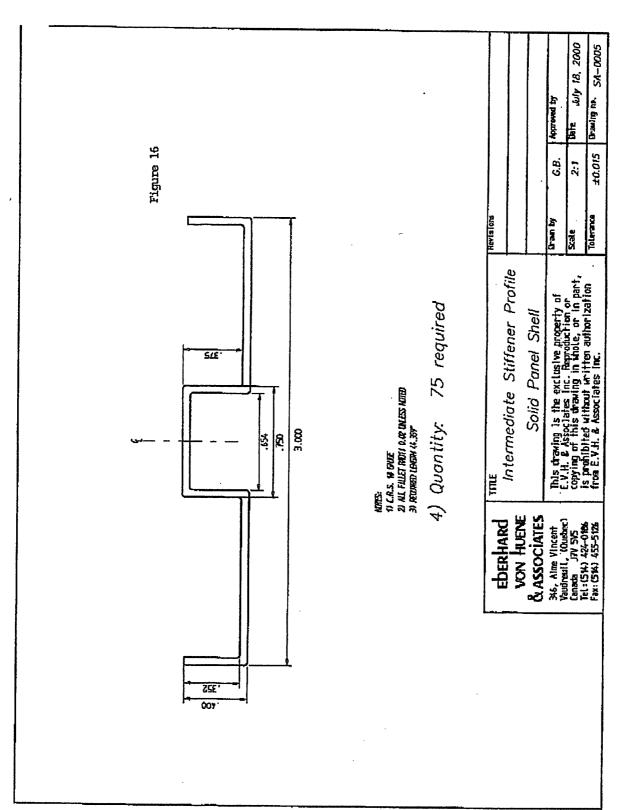
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\*All fillet radii to be 0.020" unless otherwise specified Shelf bracket notch moved to 0.813" between centres June 12, 2000 \* Required length to be 108" & 120" Drawling no. SA-0001-11 \*Material to be 6063-T6 Aluminum Heressed tilp geometry completely madified \*Angular tolerance to be ±1° R 0.065" changed to 0.020" in the corners Pinch saries for shelf brackets G.B. Approved by Figure 17 Notes: Tolerance ±0.005 를 Drawn by This draving is the exclusive property of E.V.H. & Associates Irc., Reproduction or copying of this drawing in Mode, or in part is prolifiblied without written authorization from E.V.H. & Associates Inc. Solid Panel Verticle Post Full Scale ٠. 450, Alne Vincent Voulveult, (Ababer) Ganada JPV SV5 Tel: (450) 424-0166 Fox: (450) 455-5126 eberhard von Huene & ASSOCIATES 3:1 Scale

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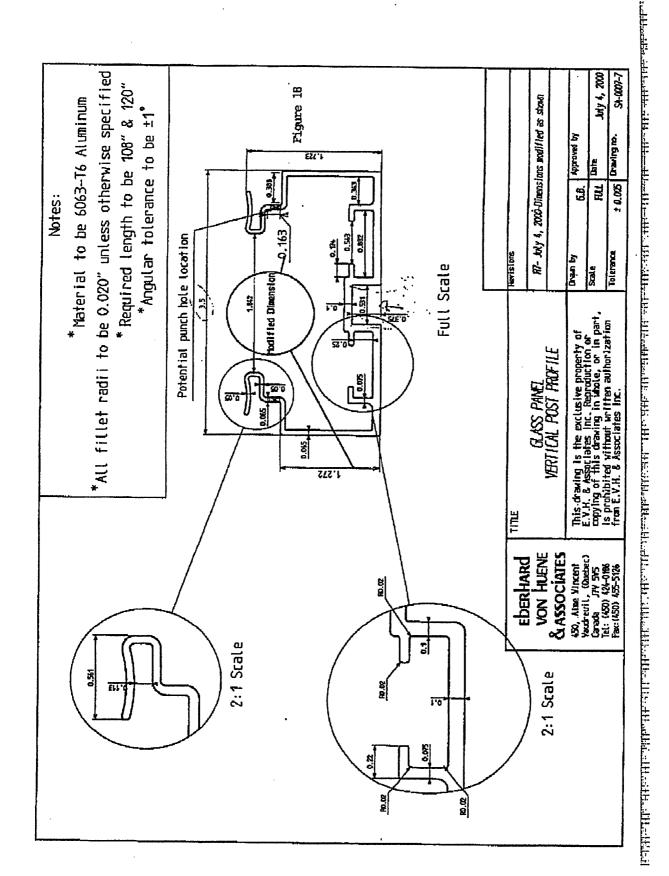


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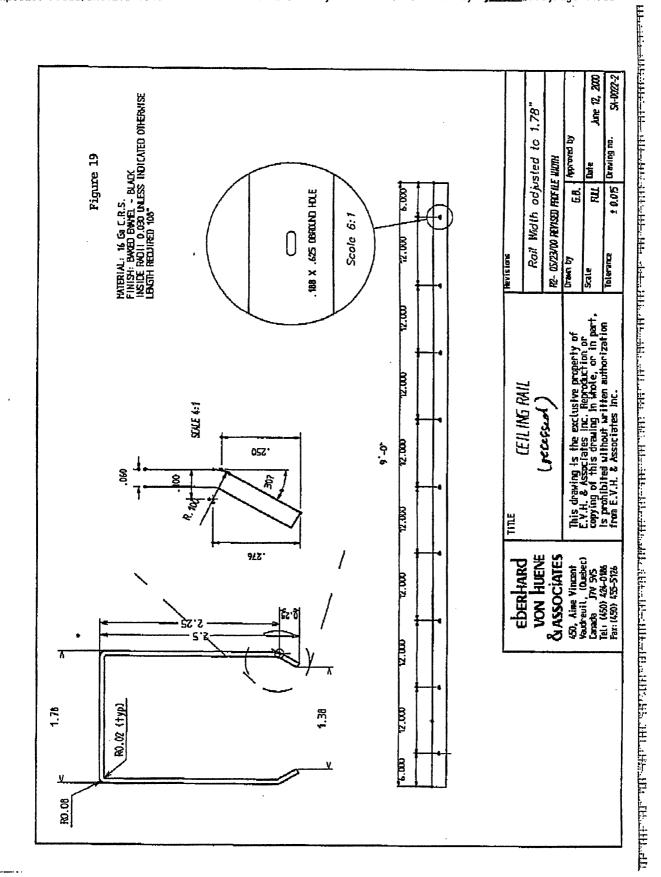


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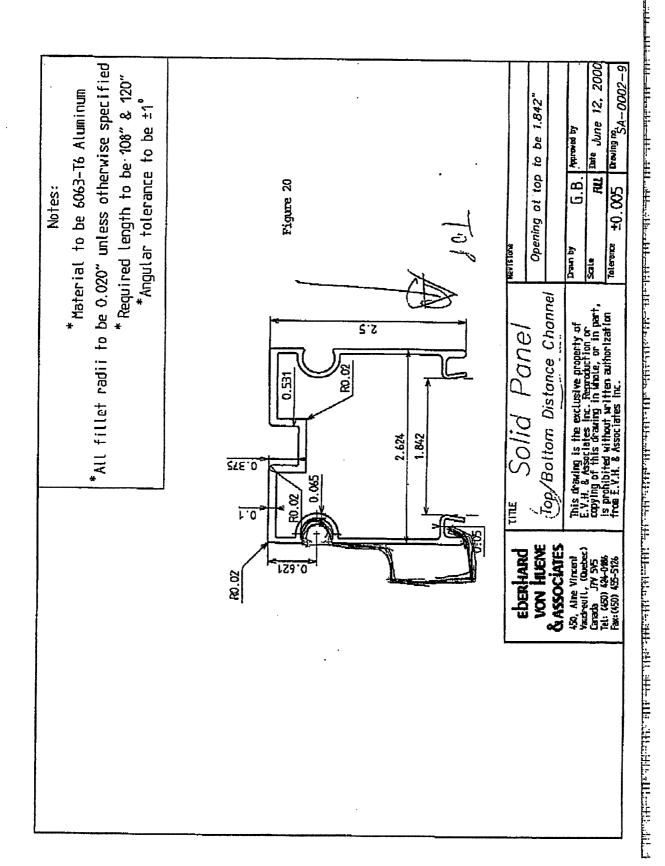


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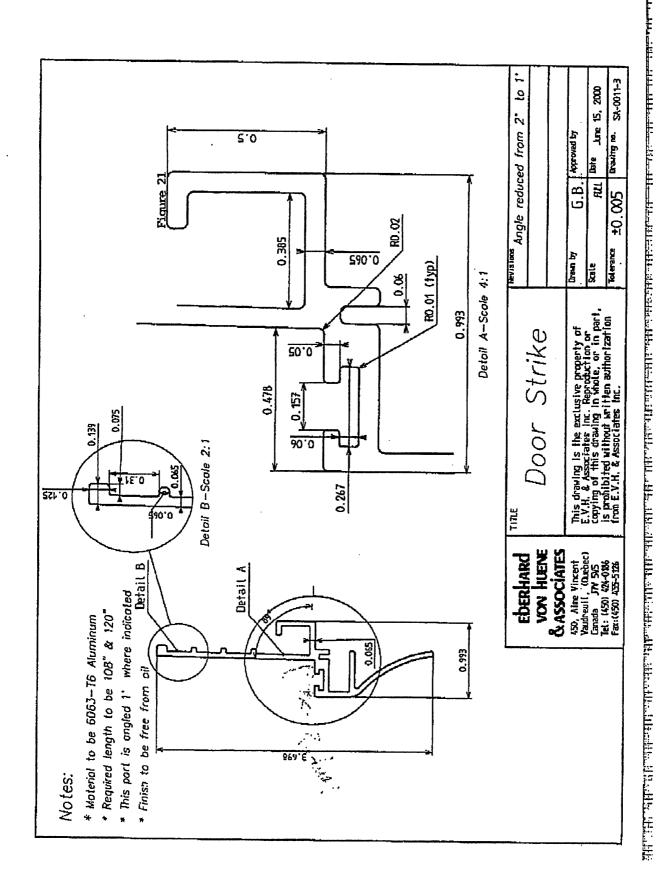


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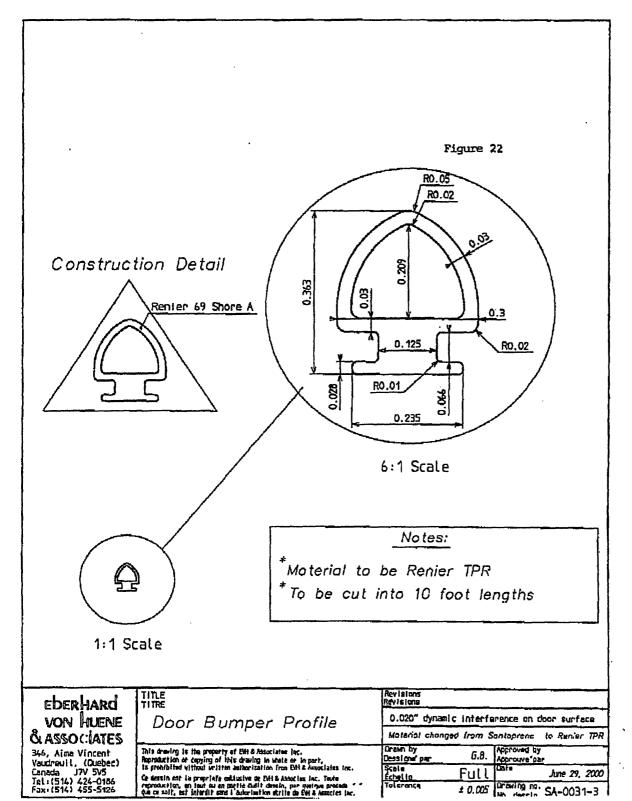
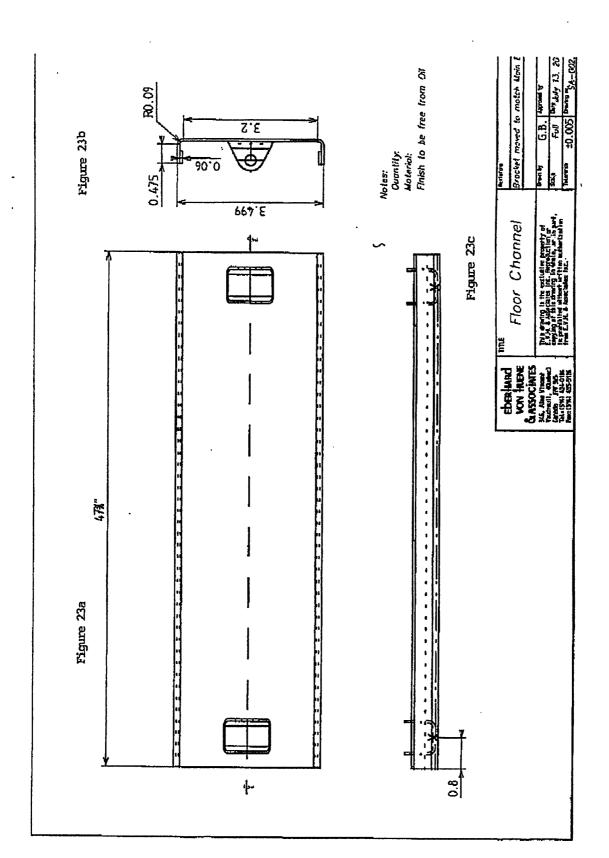


Exhibit 1013, Page 350

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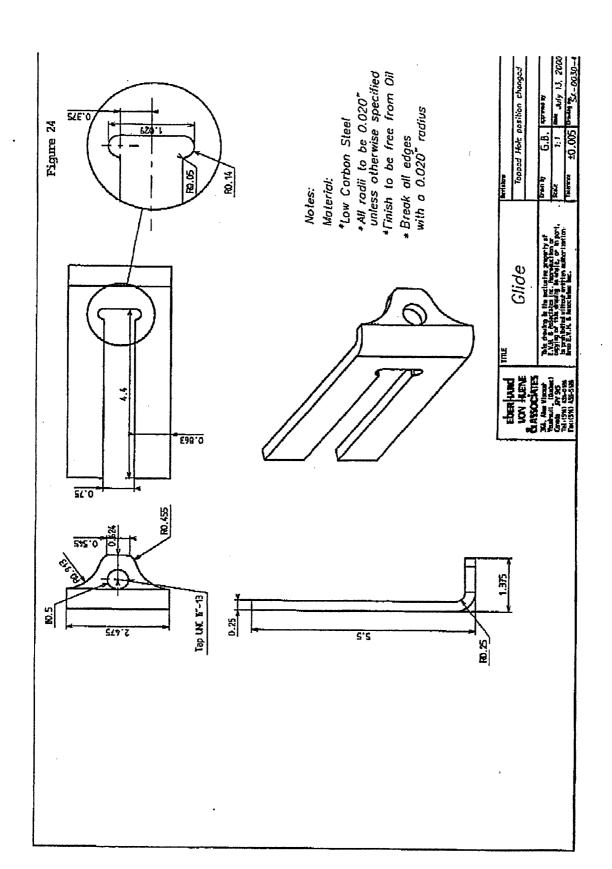
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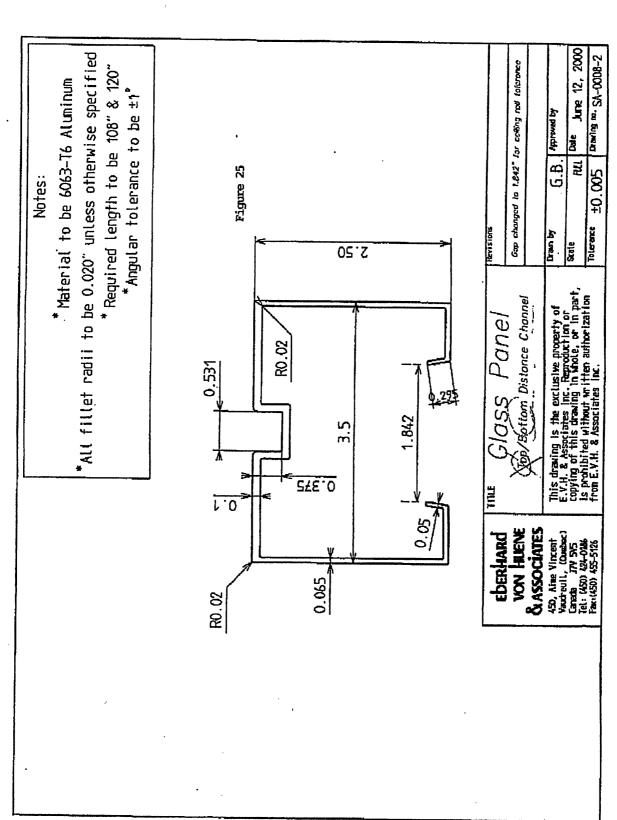
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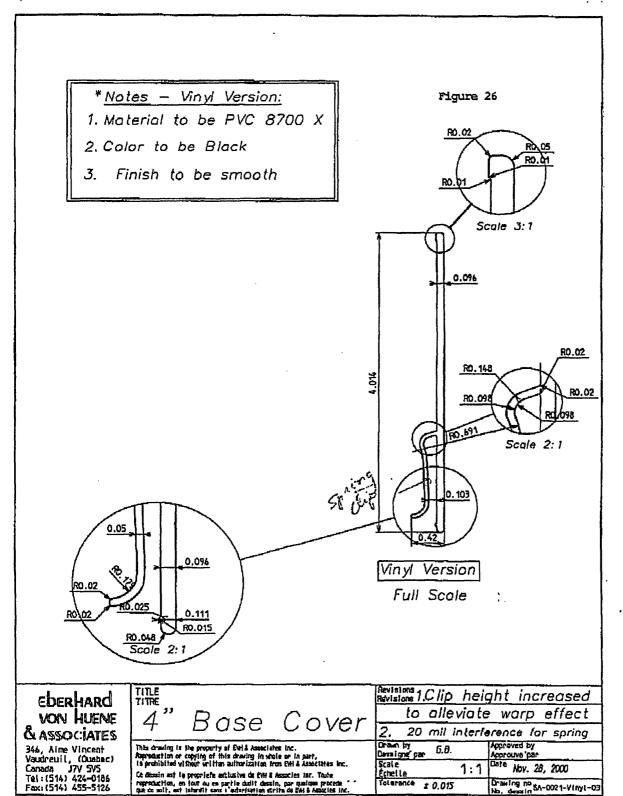
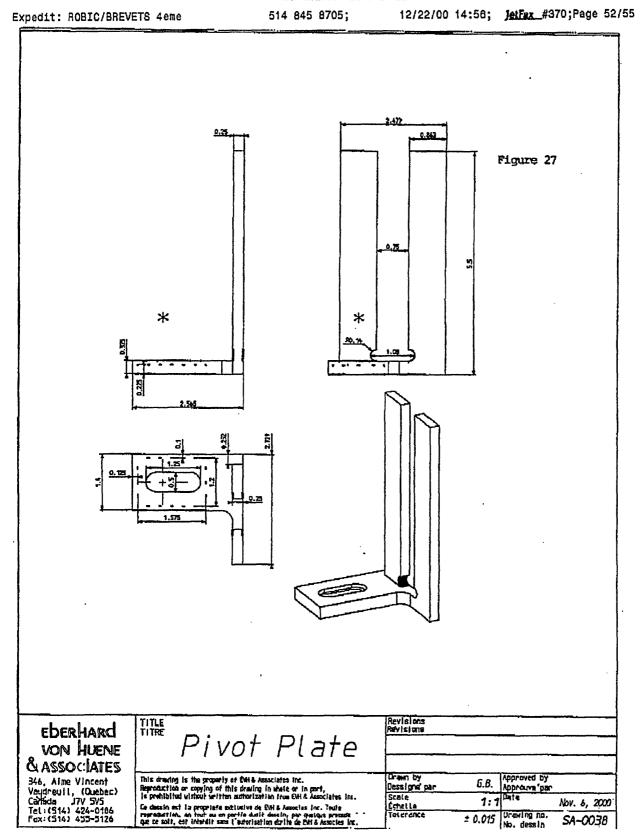
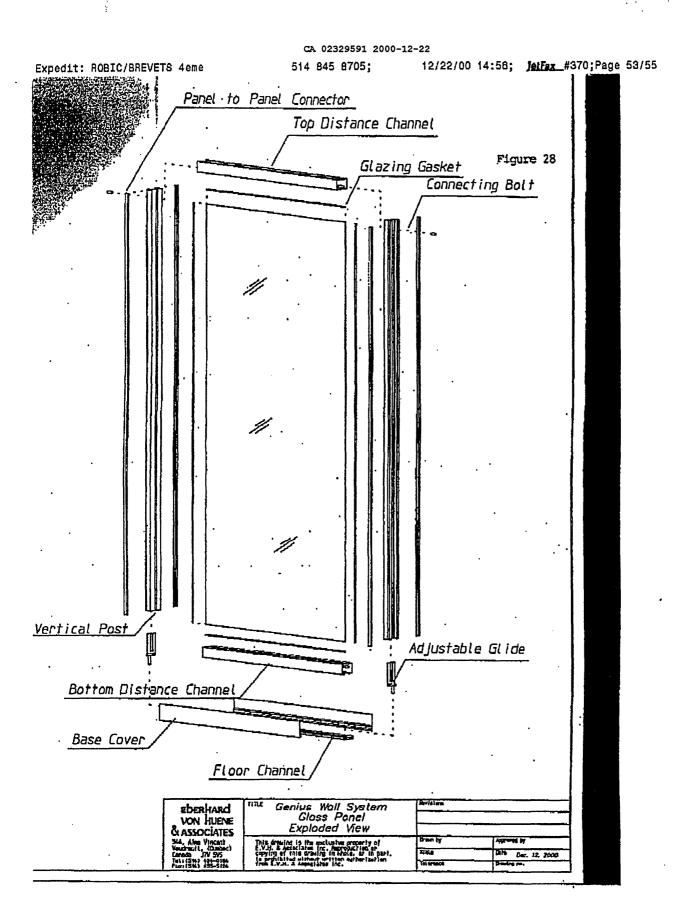
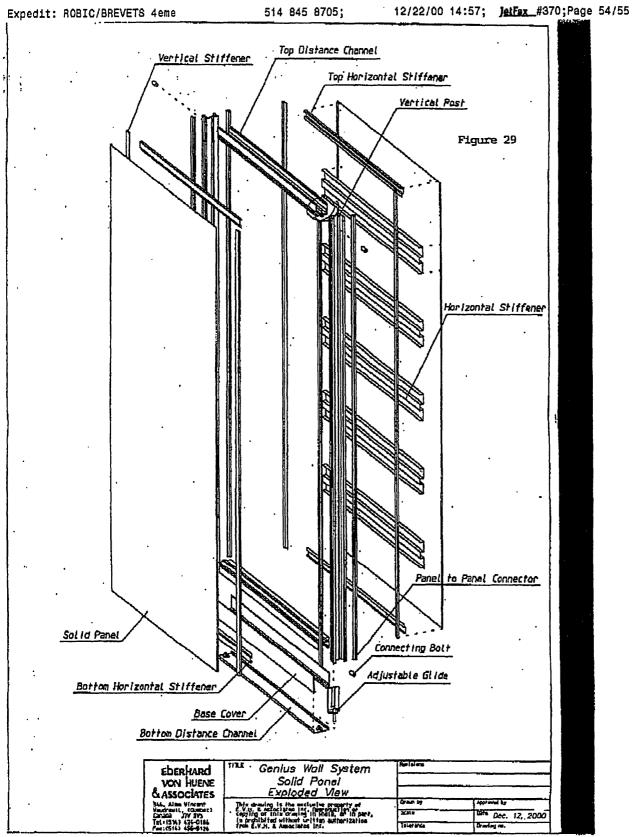


Exhibit 1013, Page 354





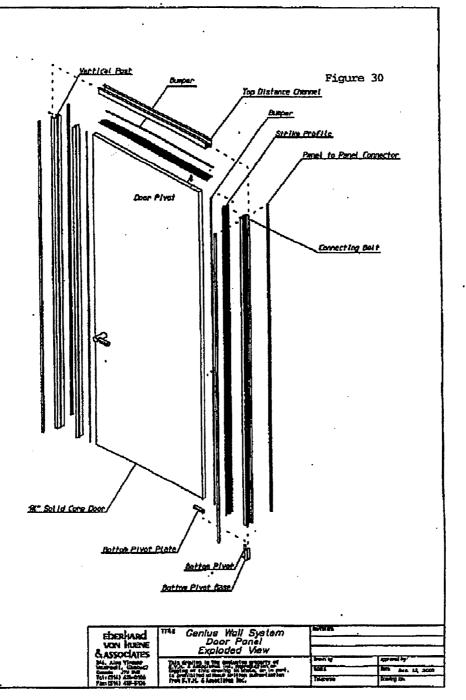


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Exhibit 1013, Page 358

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#### **DECLARATION FOR PATENT APPLICATION**

stated below next	to my (our) name; I (we) b	pelieve that I am (we are) the original, first a inventor (if plural names are listed below) of	and sole inventor(s) (if only one	name
		ention (Design, if applicable) entitled: <u>DEM</u>		
the specification o	f which (check one):	is attached hereto; 🛛 🛛 was filed or	December 21, 2001	
as application ser		and was amended on (or amended		
(if applicable);		as International Appli		
and amended on		(if applicable). I (we) hereby state that		stand
	above-identified specifica	ation, including the claims, as amended by	• •	
		rmation known by me (us) to be material to		
		al Regulations, § 1.56(a). I (we) hereby cla		
35. United States	Code § 119 of any foreign	gn application(s) for patent or inventor's	ertificate listed below and have	e also
		patent or inventor's certificate having a fili		
which priority is cl	aimed.			
•				
		efits under Title 35, United States Code §		
		and have also identified below any foreign	n application for patent or inve	ntor's
certificate having	a filing date before that of	f the application which priority is claimed.		
			D: 11 Obj. 12 1	
Prior Foreign App	lication(s)		Priority Claimed	
2,329,591	CANADA	22/12/00		
(Number)	(Country)	(Day/Month/Year Filed)	YES NO	
(Number)	(Country)	(Day/Month/Year Filed)	YES NO	
and, insofar as the in the manner pro material information	e subject matter of each of vided by the first paragrap on as defined in Title 37, C	le 35, United States Code, § 120 of any Unite claims of this application is not disclose on of Title 35, United States Code § 112, I Code of Federal Regulations, § 1.56 which T international filing date of this application	d in the prior United States appli we) acknowledge the duty to dis occurred between the filing date	cation sclose
/A 1 N - N	(Ciling data)	(Olahia 1	Datastad Danding or Abandana	۱۵۱
(Appl. No.)	(Filing date)	(Status – I	Patented, Pending or Abandone	u)
(Appl. No.)	(Filing date)	(Status 1	Patented, Pending or Abandone	,d)
(Thhi: MO:)	(Filling date)	, (Status – I	atented, I chang of Abandone	,ω,

I (we) hereby declare that all statements made herein of my (our) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY**: I (we) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Garabed NAHABEDIAN (Reg. No. 29,507); Thierry ORLHAC (Reg. No. 29,497); Alain PROVOST (Reg. No. 33,143); Nathalie JODOIN (Reg. No. 41,558); Louis-Pierre GRAVELLE (Reg. No. 44,429); Luc MORIN (Reg. No. 44,430); and France LECLAIRE (Reg. No. 48,115), whose professional address is 55 St Jacques, Montreal, Quebec, Canada, H2Y 3X2.

Full name of First or Sole Inventor Eberhard VON HOYNINGEN HUENE	Citizenship Canadian
Residence Address-Street	Post Office Address-Street
107 Côte St-Charles	107 Côte St-Charles
City	City
Hudson	Hudson
State or Country Zip	State or Country Zip
Québec CANADA J0P 1H0	Québec CANADA J0P 1H0
Date	Signature
X Feb. 8th 2002	x Chu

Full name of second Inventor	Citizenship
Michael SALZMAN	Canadian
Residence Address-Street	Post Office Address-Street
271 Ernest	271 Ernest
City	City
Dollard-des-Ormeaux	Dollard-des-Ormeaux
State or Country Zip	State or Country Zip
Québec CANADA H9A 3G4	Québec CANADA H9A 3G4
Date X FEB. 8 TH, 2002.	Signature Seccel

Full name of third Inventor	Citizenship
Geoffrey BOYER	Canadian
Residence Address-Street 292 Inglewood Ave.	Post Office Address-Street 292 Inglewood Ave.
City	City
Pointe-Claire	Pointe-Claire
State or Country Zip	State or Country Zip
Québec CANADA H9R 2Z5	Québec CANADA H9R 2Z5
Date	Signature
x February 7, 2002	× Mel Payer
	. / /





# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

**VON HOYNINGEN** 

Examiner:

Unknown

Serial No.:

10/027872

HUENE, et al.

Group Art Unit:

Unknown

Filed:

December 21, 2001

Docket No.:

9680.190US01

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

#### **CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EV 036305928 US

Date of Deposit: March 22, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

By: Stordahl

#### INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

(612)332.5300

By:

Gregory A. Sebald

Reg. No.: 33,280

GAS/pjk

Dated: March 22, 2002

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PATENT TRADEMARK OFFI

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Sheet <u>1</u> of <u>2</u>

FORM PTO-1442 JU.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	APPLICANT Eberhard VON HOYNINGEN HUENE	E et al.
(Ose several sincets if necessary)	FILING DATE	GROUP

#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER					ивел	₹	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FM	3	0	4	0	8	4	7	1962.	Webster	189	34	
KM	3	3	5	2	0	7	8	1967 <sub>/ j</sub>	Neal	52	573	
M	3	3	6	3	3	8	3	1968	La Barge .	-52	471	
KVA	 3	6	7	5	3	8	2	1972	Lickliter et al.	52	214	
KM	4	1	6	7	0	8	4	1979	Brunton	52	169.7	
KM	4	3	9	9	6	4	4	1983.	Bright	,52	716	
KIA	4	6	4	0	0	7	2	1987	Mühle	-52	403	
KM	4	7	5	7	6	5	7	1988	Mitchell et al.	52	241	
KM	4	8	2	5	6	1	0	1989	Gasteiger	52	217	
M	5	0	5	6	5	7	7	1991 ,	DeLong et al.	160	-135	
KM	5	1	5	9	7	9	3	1992.	Deugo et al.	52	126.1	

# FOREIGN PATENT DOCUMENTS

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Sheet <u>2</u> of <u>2</u>

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	APPLICANT Eberhard VON HOYNINGEN HUENE	E et al.
(ose several streets in necessary)	FILING DATE	GROUP
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#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER				ИВЕГ	₹	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
KM	5	2	0	7	0	3	7	1993	Giles et al.	-62	126.6	
KM	5	3	7	9	5	6	0	1995	Steller	52	204.7	
RA	5	3	8	1	8	4	5	1995 j	Ruggie et al.	160	135	
KM	5	4	9	1	9	4	3	1996 🕎	Vondrejs et al.	-52	-230	
194	5	6	4	4	8	7	8	1997.	Wehrmann	-52	287:1	
KM	5	7	3	5	0	8	9	1998 . 1	Smith et al.	-52	202	
KM	5	8	7	5	5	9	6	1999 🥠	Muller	-52	239	
en	6	1	1	2	4	8	5	2000 🕌	Beyer et al.	-52	239	
KM	 6	1	2	2	8	7	1	2000	Russell et al.	52	243.1	
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# FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER											TRANSLATION		
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)													
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EXAMINER Lloin Mc Dermot									r d	4			DATE CONSIDERED april 24,2003
EXAMINER:	EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

# 19927577 GERCE



PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

**VON HOYNINGEN** 

Examiner:

Unknown

HUENE, et al

Sérial No.:

10/027872

Group Art Unit:

Unknown

Filed:

December 21, 2001

Docket No.:

9680.190US01

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 036305928 US

Date of Deposit: March 22, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.

#### SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents Attn: Official Draftsman Washington, D.C. 20231

Dear Sir:

Submitted herewith are 60 sheet(s) of Formal Drawings for completion of this application, and in compliance with the requirements of the Notice to File Missing Parts dated January 25, 2002.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

(612)332.53,00

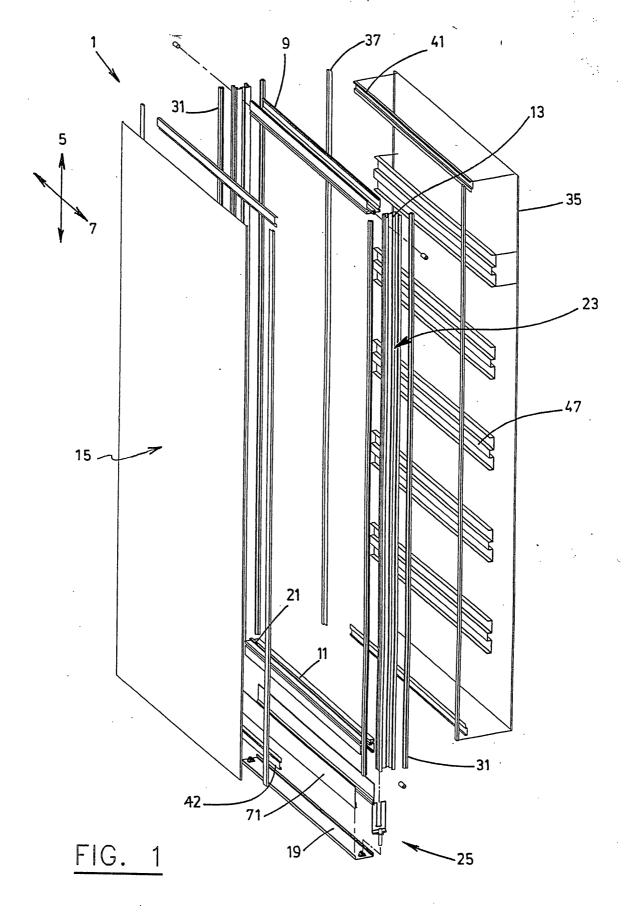
Dated: March 22, 2002

Gregory A. Sebald

**Ŕeg. No.: 33,280** 

GAS/pjk





Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.19 EMOUNTABLE Serial No.: 10/027872 Sheet 2 of 60

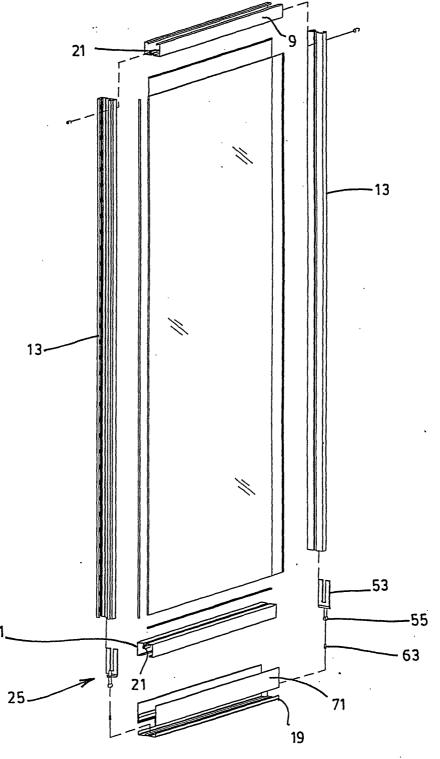
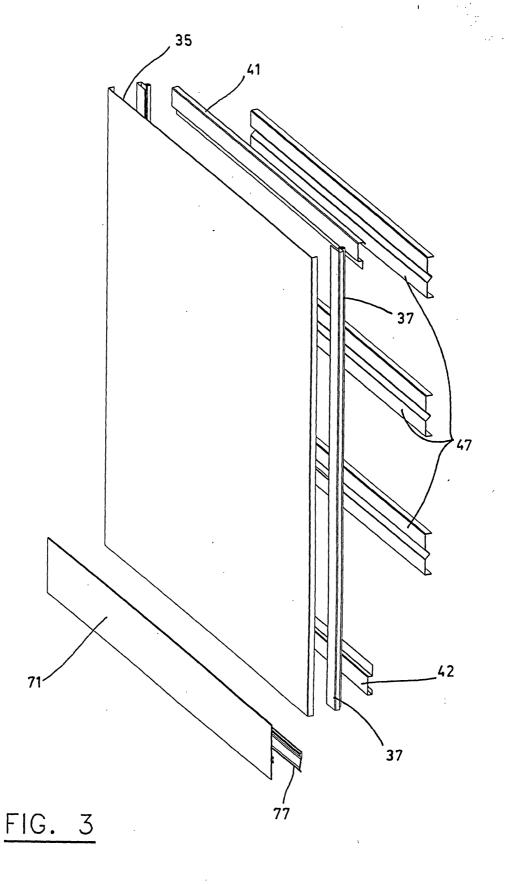


FIG. 2

Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9687 VUS01 ID DEMOUNTABLE WALL PANEL SYSTEM

Serial No.: 10/02
Sheet 3 of 60



Inventor: VON HONDINGEN HUENE, et al.

Docket No.: 96f
S01
Title: MOVEAL
Serial No.: 10/027872
Sheet 4 of 60

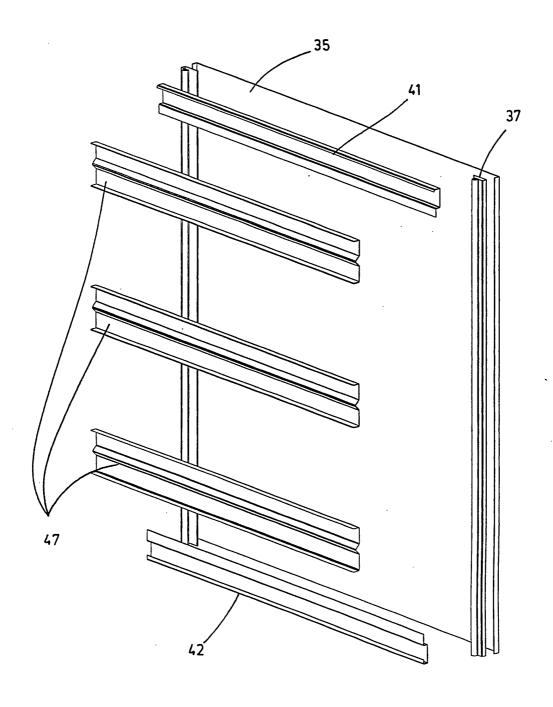
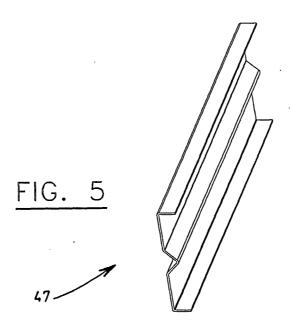


FIG. 4

Inventor: VON HOYNINGEN HUENE, et al.
Docket No.: 9680.1'
Title: MOVEABLI
Serial No.: 10/02787.2
Sheet 5 of 60

JEMOUNTABLE WALL PANEL SYSTEM

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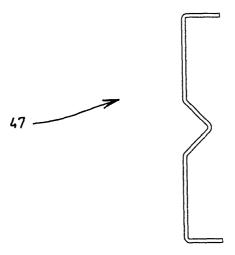


FIG. 6

Inventor: VON HOVNINGEN HUENE, et al.

Docket No.: 968

Title: MOVEAE
Serial No.: 10/0278, ...
Sheet 6 of 60

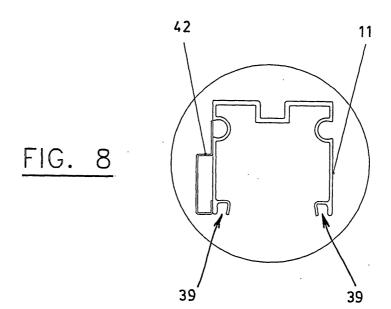
FIG. 7

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Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680.1 1

Title: MOVEABLL DEMOUNTABLE WALL PANEL SYSTEM
Serial No.: 10/027872
Sheet 7 of 60



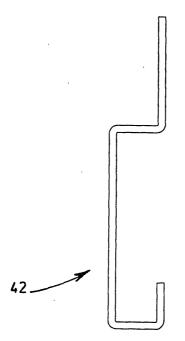


FIG. 9

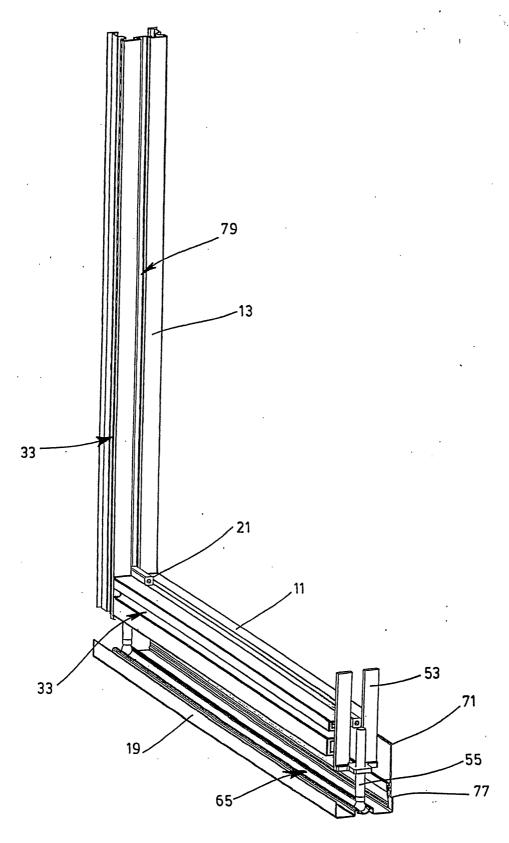


FIG. 10

Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.197
Title: MOVEABLE / Serial No.: 10/027872
Sheet 9 of 60 3MOUNTABLE WALL PANEL SYSTEM

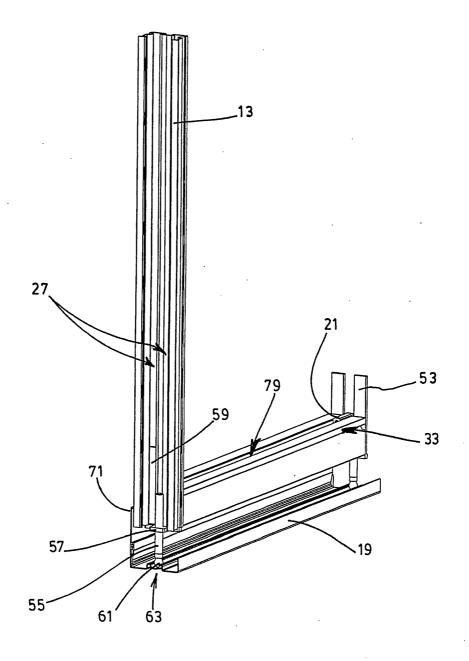


FIG. 11

Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680. 11

Title: MOVEABL. DEMOUNTABLE WALL PANEL SYSTEM
Serial No.: 10/027872
Sheet 10 of 60

27 \_13 -33 <u>57</u>: <sub>-</sub> 53 -11

FIG. 12

Inventor: VON HONINGEN HUENE, et al.

Docket No.: 968 301

Title: MOVEAB. DEMOUNTABLE WALL PANEL SYSTEM Serial No.: 10/027872
Sheet 11 of 60

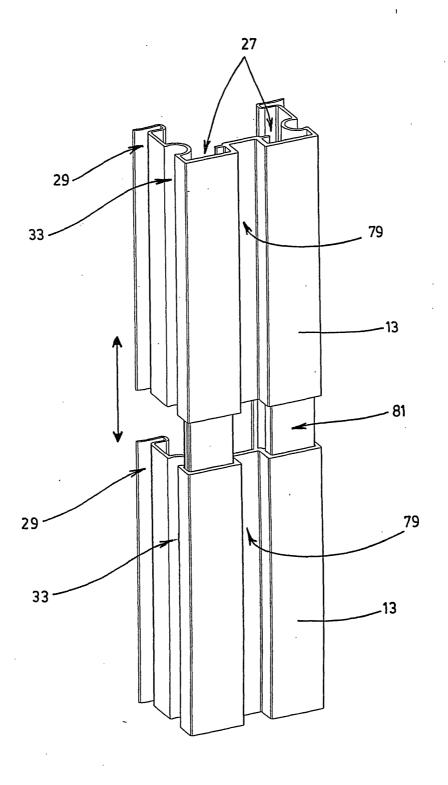


FIG. 13

Inventor: VON HOYNINGF \ \text{UENE, et al.} \
Docket No.: 9680.190US(
Title: MOVEABLE AND \ \text{UNTABLE V} \
Serial No.: 10/027872
Sheet 12 of 60

JUNTABLE WALL PANEL SYSTEM

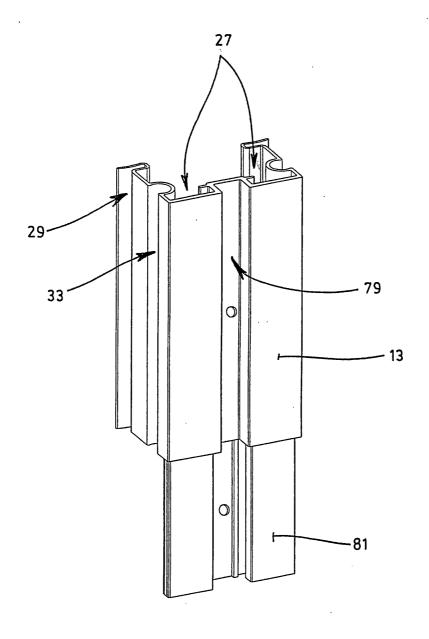
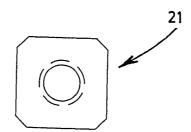


FIG. 14

TEN HUENE, et al.

Inventor: VON HOYN Docket No.: 9680.19
Title: MOVEABLE A
Serial No.: 10/027872
Sheet 13 of 60

EMOUNTABLE WALL PANEL SYSTEM



## FIG. 15

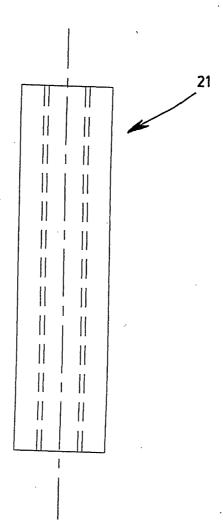
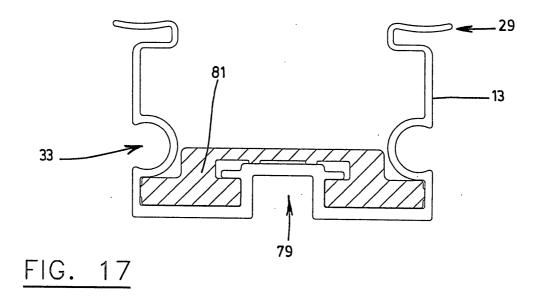


FIG. 16

GEN HUENE, et al.

Inventor: VON HOV Docket No.: 9680.' Title: MOVEABLE Serial No.: 10/027872 Sheet 14 of 60

I DEMOUNTABLE WALL PANEL SYSTEM



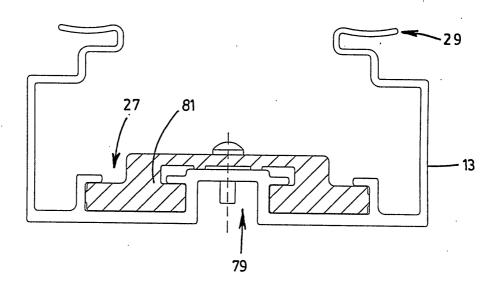


FIG. 18

Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.19
Title: MOVEABLE / EMOUNTABLE V
Serial No.: 10/027872
Sheet 15 of 60

ÆMOUNTABLE WALL PANEL SYSTEM

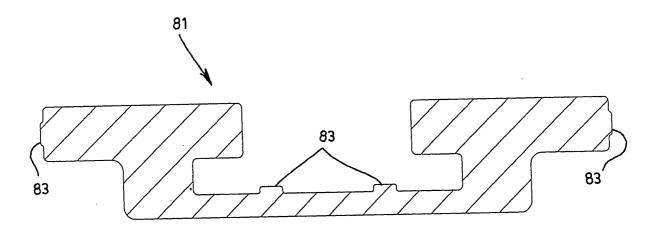


FIG. 19

Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.190U
Title: MOVEABLE AN MOUNTABLE Serial No.: 10/027872
Sheet 16 of 60

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IOUNTABLE WALL PANEL SYSTEM

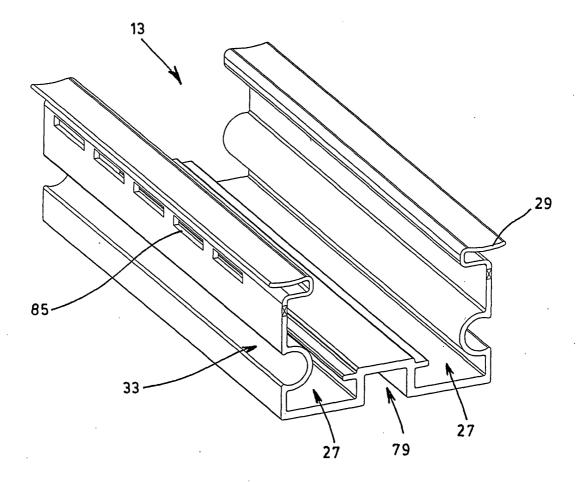


FIG. 20

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Inventor: VON HOY

EN HUENE, et al.

Docket No.: 9680.1!

Title: MOVEABLE A

Serial No.: 10/027872

Sheet 17 of 60

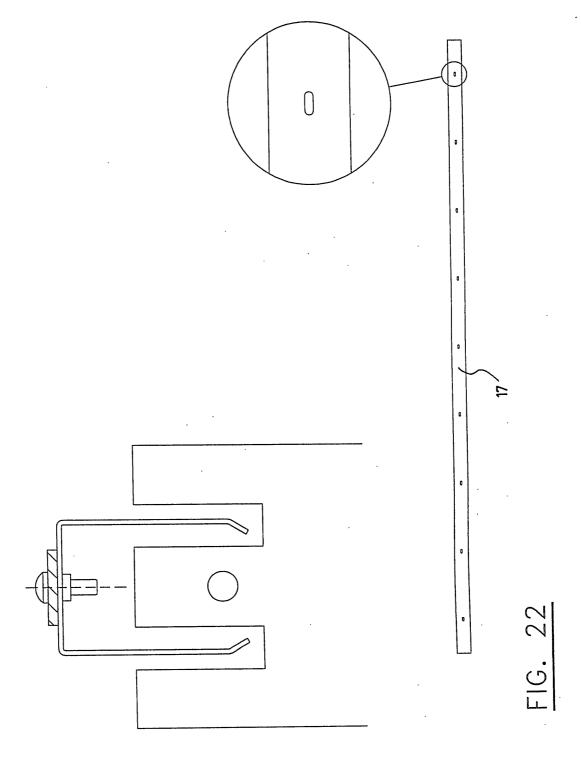
JEMOUNTABLE WALL PANEL SYSTEM

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FIG. 21

Inventor: VON HOYNING HUENE, et al.
Docket No.: 9680.190'
Title: MOVEABLE A
Serial No.: 10/027872
Sheet 18 of 60

MOUNTABLE WALL PANEL SYSTEM



Inventor: VON LAYNINGEN HUENE, et al.

Docket No.: 9
VUS01
Title: MOVE. ND DEMOUNTABLE WALL PANEL SYSTEM
Serial No.: 10/02/872
Sheet 19 of 60

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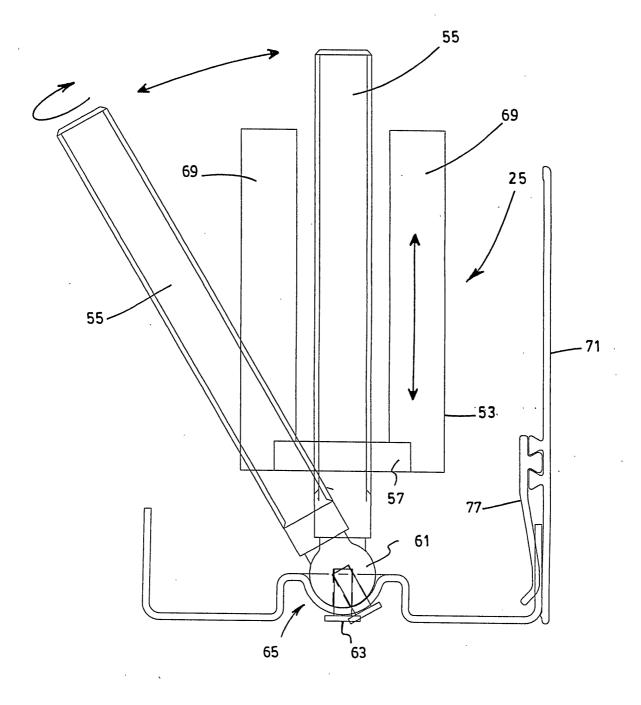


FIG. 23

Inventor: VON HOYNINGFN HUENE, et al.
Docket No.: 9680.190USC
Title: MOVEABLE AND
Serial No.: 10/027872
Sheet 20 of 60

UNTABLE WALL PANEL SYSTEM

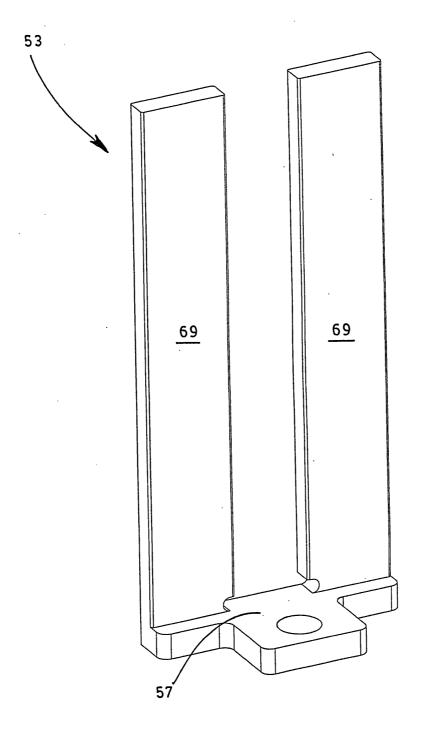


FIG. 24

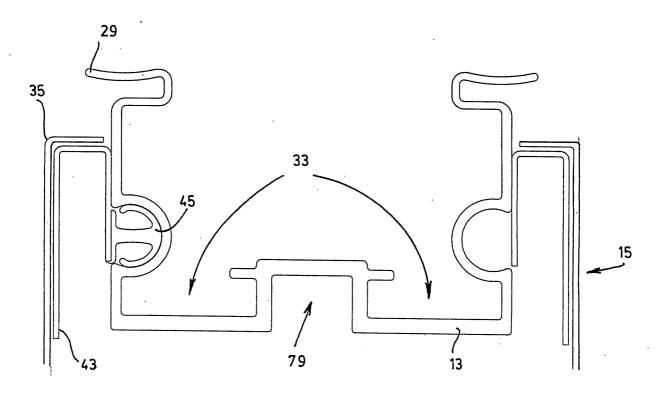
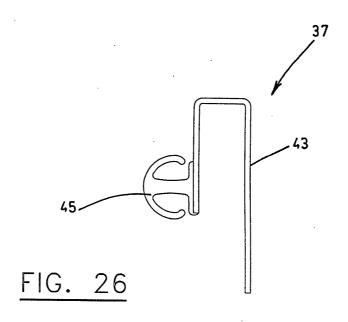


FIG. 25



Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.19
Title: MOVEABLE EMOUNTABLE Serial No.: 10/027872
Sheet 22 of 60

EMOUNTABLE WALL PANEL SYSTEM

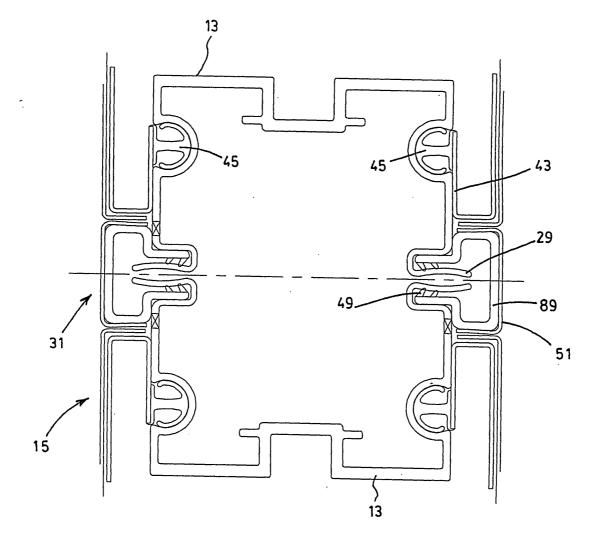


FIG. 27

Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.1901

Title: MOVEABLE A
Serial No.: 10/027872
Sheet 23 of 60

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MOUNTABLE WALL PANEL SYSTEM

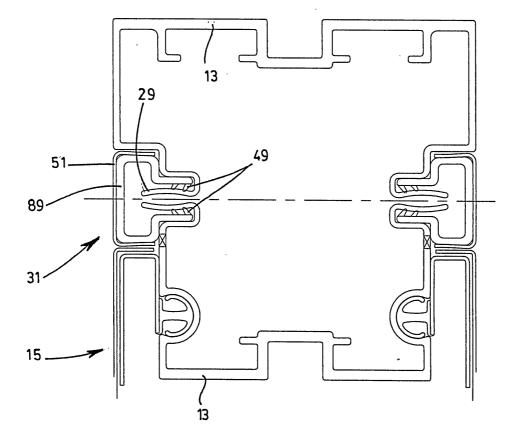


FIG. 28

™GEN HUENE, et al.

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Inventor: VON HOYN Docket No.: 9680.1 Title: MOVEABLE Serial No.: 10/027872 Sheet 24 of 60

DEMOUNTABLE WALL PANEL SYSTEM

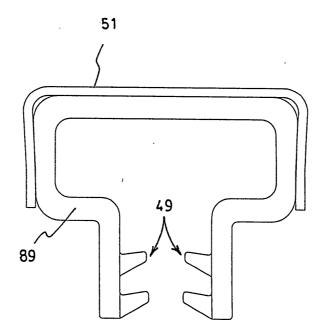


FIG. 29

Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.19°
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EMOUNTABLE WALL PANEL SYSTEM

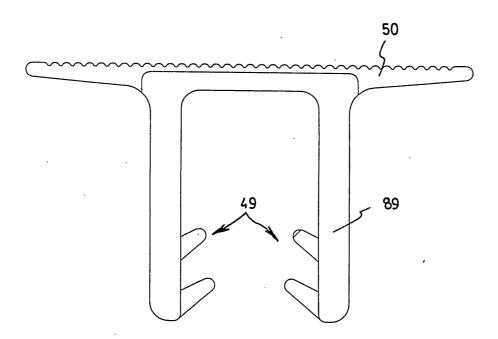
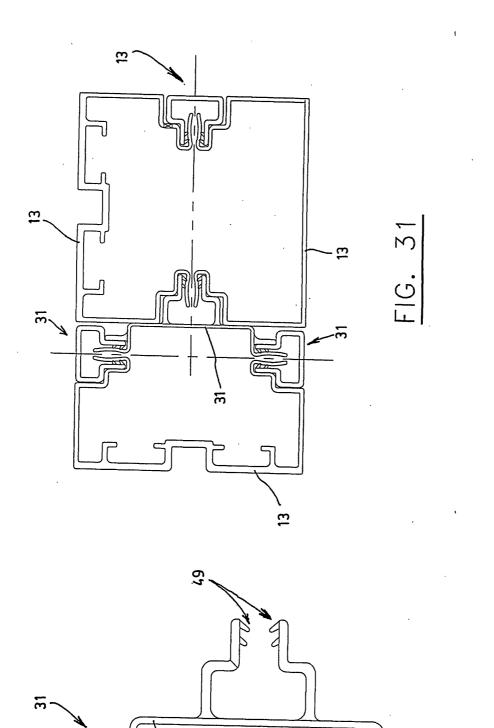


FIG. 30

Inventor: VON HOVNINGEN HUENE, et al.

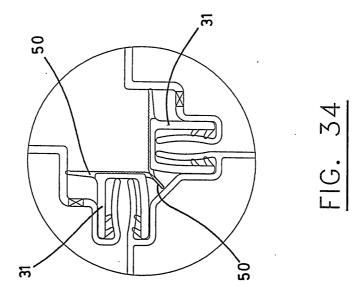
Docket No.: 9680 701

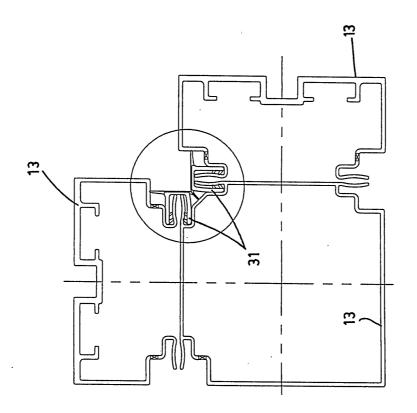
Title: MOVEAB1 DEMOUNTABLE WALL PANEL SYSTEM
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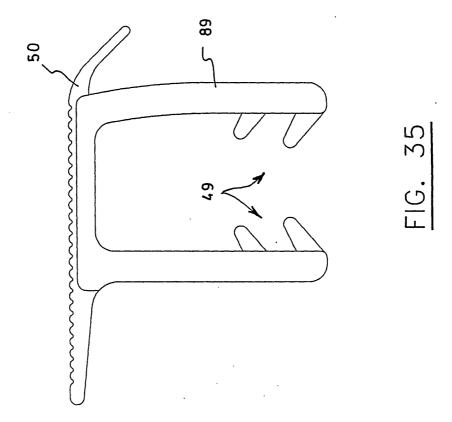


Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.190'
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MOUNTABLE WALL PANEL SYSTEM



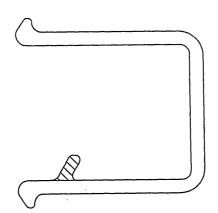




Inventor: VON HOYNINGEN HUENE, et al.

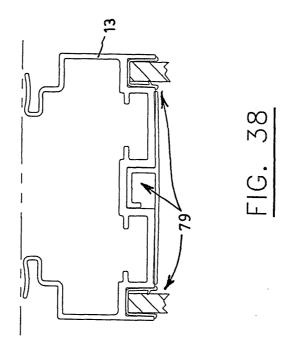
Docket No.: 9686 S01

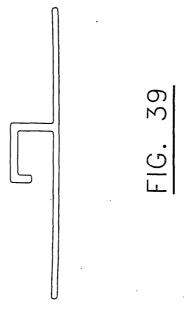
Title: MOVEAB DEMOUNTABLE WALL PANEL SYSTEM
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DEMOUNTABLE WALL PANEL SYSTEM





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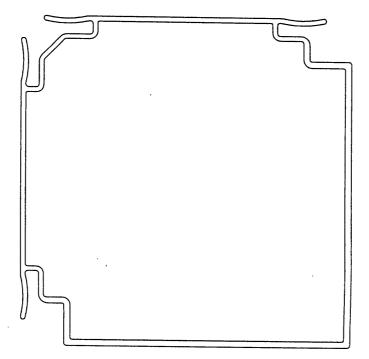
Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: ' '00US01

Title: MOVE AND DEMOUNTABLE WALL PANEL SYSTEM

Serial No.: 10/0\_\_\_\_/2

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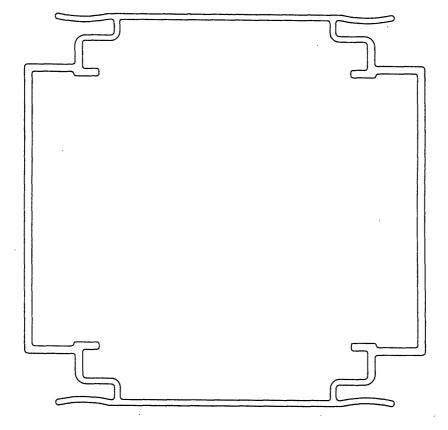


Inventor: VON HOYNINGEN HUENE, et al.

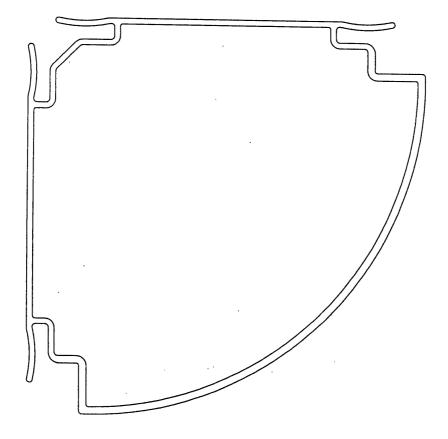
Docket No. 190US01

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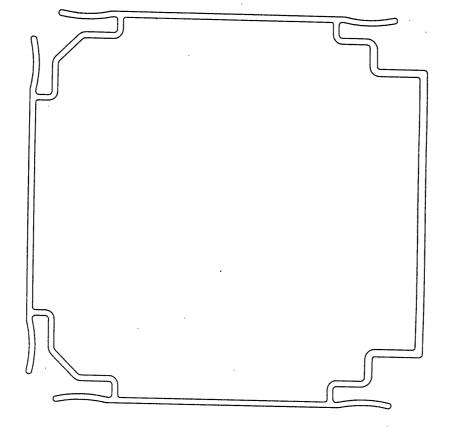


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Inventor: VON FOUNTINGEN HUENE, et al.

Docket No.: 96 IS01

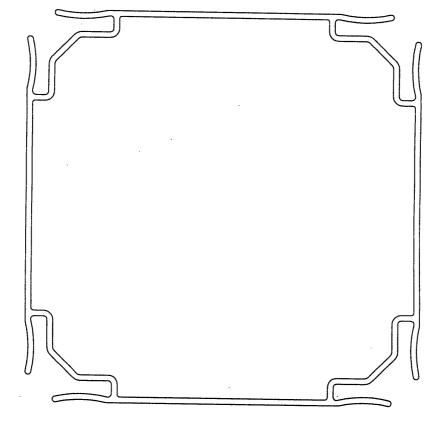
Title: MOVEAL AD DEMOUNTABLE WALL PANEL SYSTEM
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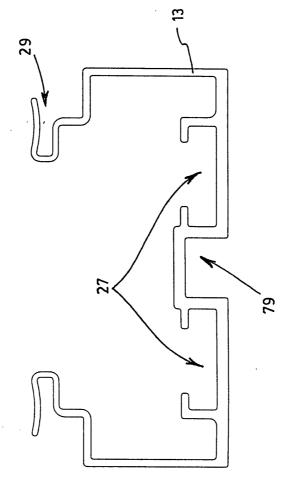
Inventor: VC^\*\*OYNINGEN HUENE, et al.

Docket No.: 90US01
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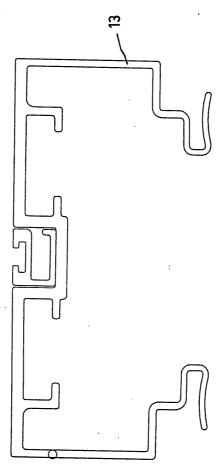
Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.190
Title: MOVEABLE A MOUNTABLE V Serial No.: 10/027872
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MOUNTABLE WALL PANEL SYSTEM



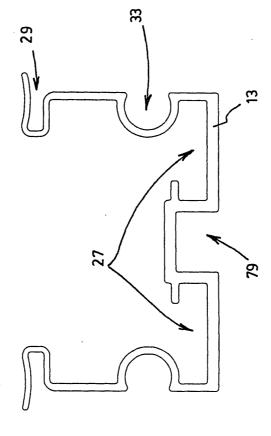
Inventor: VON HOYNINGEN HUENE, et al.

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Inventor: VON HOYNINGEN HUENE, et al.
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Title: MOVEABLE
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JEMOUNTABLE WALL PANEL SYSTEM



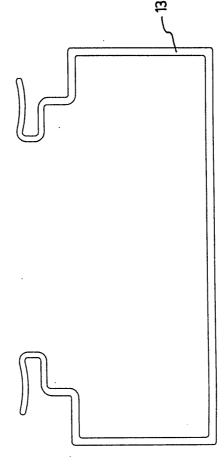
Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680.1' '11

Title: MOVEABL, DEMOUNTABLE WALL PANEL SYSTEM

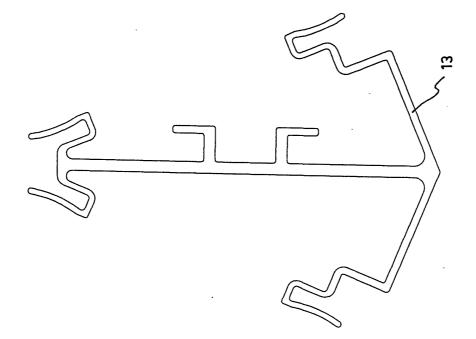
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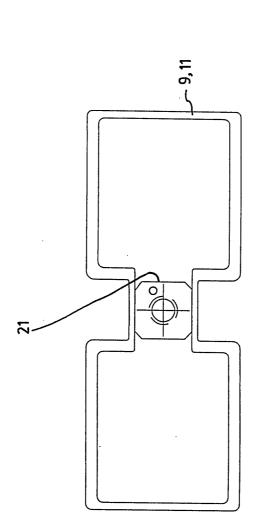
Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.19°
Title: MOVEABLE ( :: MOUNTABLE V :: Serial No.: 10/027872 :: Sheet 42 of 60

MOUNTABLE WALL PANEL SYSTEM



Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.190
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MOUNTABLE WALL PANEL SYSTEM



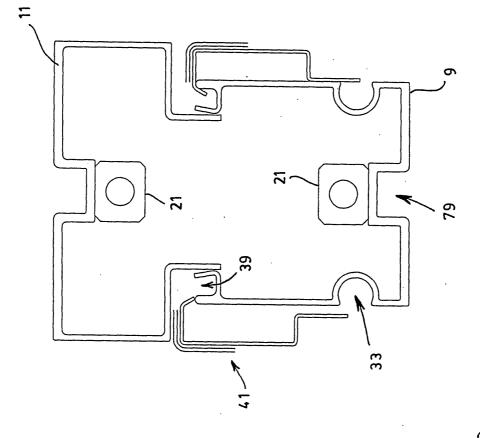
Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680.¹ 11

Title: MOVEABL DEMOUNTABLE WALL PANEL SYSTEM

Serial No.: 10/0278.²

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Inventor: VON HOYNINGEN HUENE, et al. Docket No.: 9680.1
Title: MOVEABLE DEMOUNTABLE V Serial No.: 10/027872
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DEMOUNTABLE WALL PANEL SYSTEM

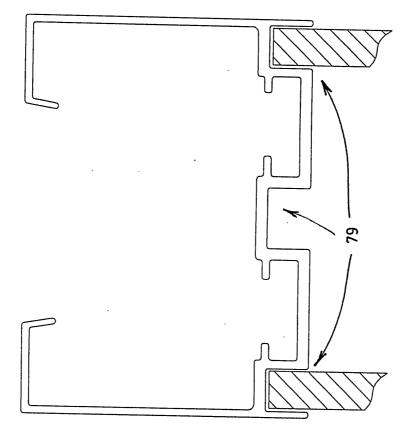
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Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680 S01

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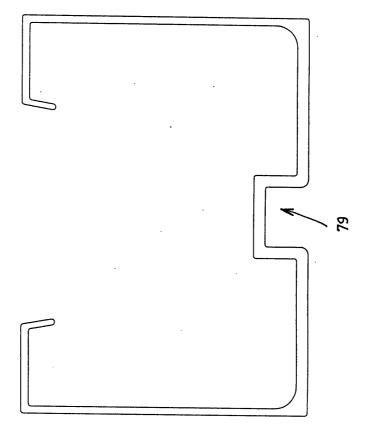
Inventor: VON HOYNINGEN HUENE, et al.

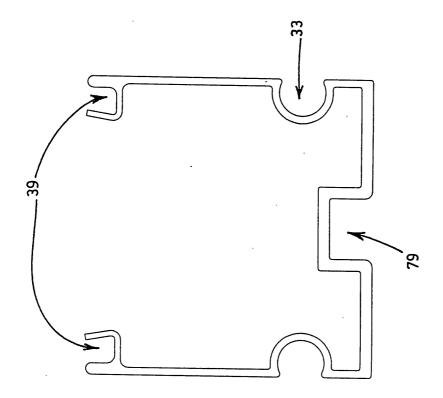
Docket No.: 9680 91

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Inventor: VON HOYNINGEN HUENE, et al.

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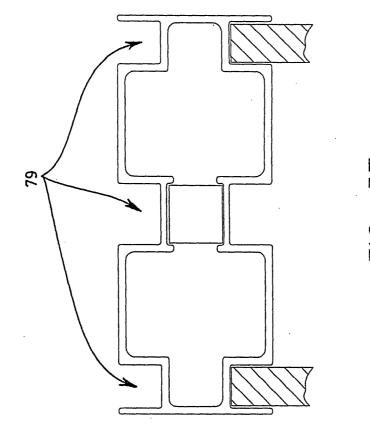


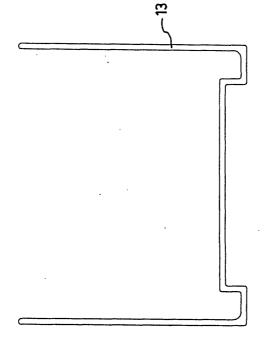
Exhibit 1013, Page 415

Inventor: VON HOWNINGEN HUENE, et al.

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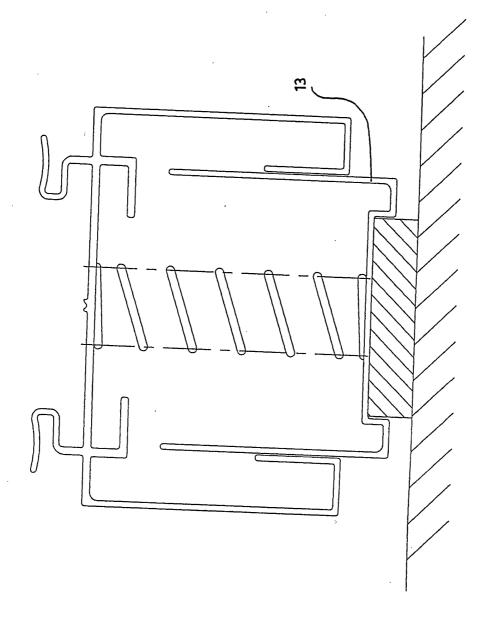
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Inventor: VON HOYN GEN HUENE, et al. Docket No.: 9680.19
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EMOUNTABLE WALL PANEL SYSTEM



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Inventor: VON HOYNINGEN HUENE, et al.

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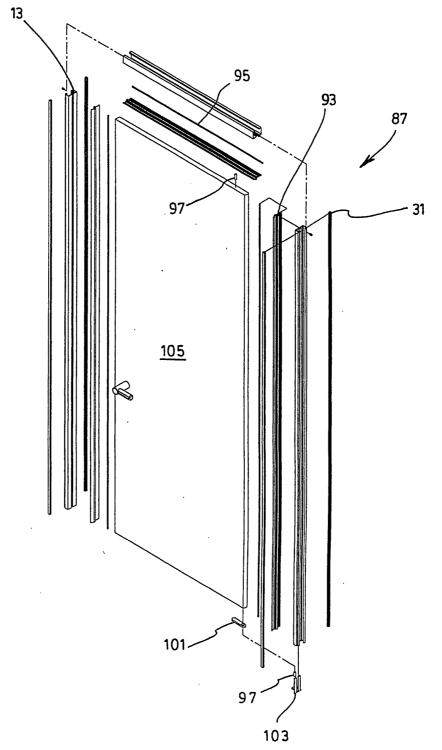


FIG. 60

Inventor: VON HOYNINGEN HUENE, et al.

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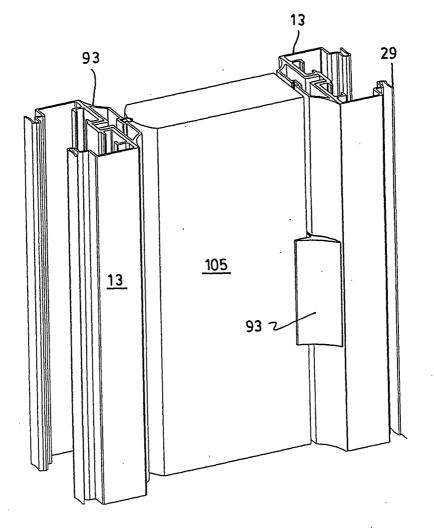
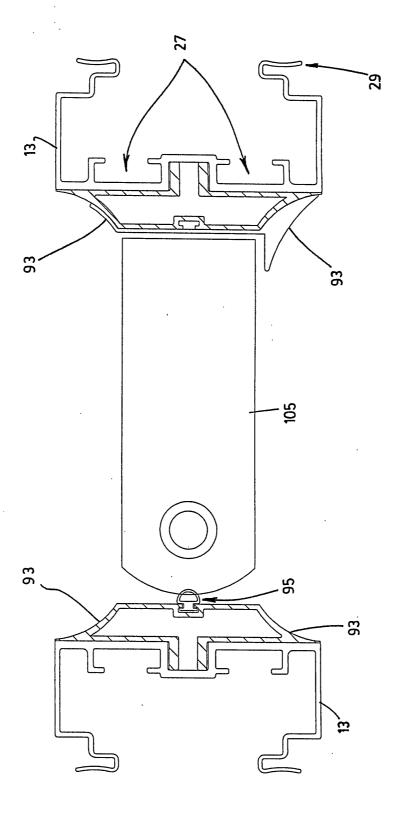


FIG. 61

Inventor: VON HOY GEN HUENE, et al.
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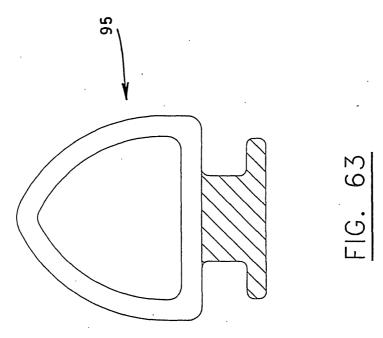
DEMOUNTABLE WALL PANEL SYSTEM



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Inventor: VON VNINGEN HUENE, et al.

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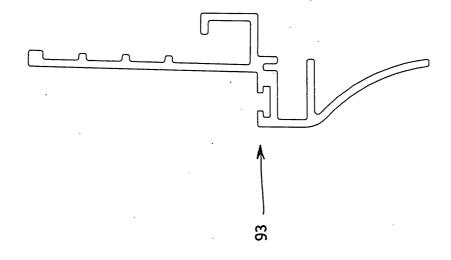
Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 968° CUS01

Title: MOVEA' JD DEMOUNTABLE WALL PANEL SYSTEM

Serial No.: 10/02

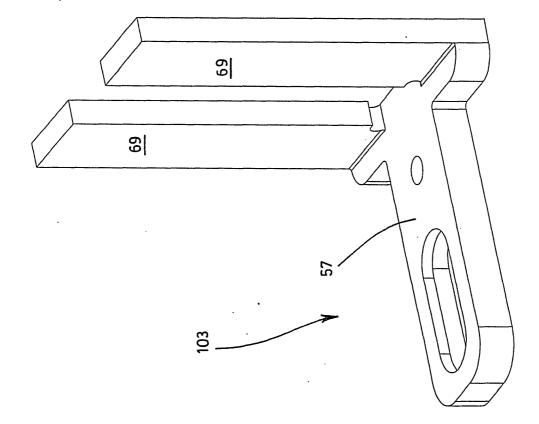
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DEMOUNTABLE WALL PANEL SYSTEM



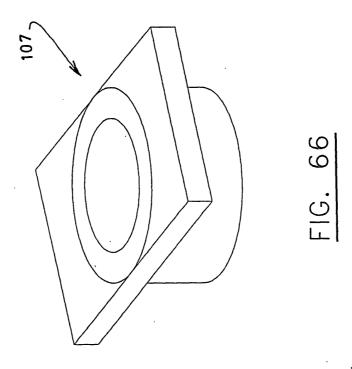
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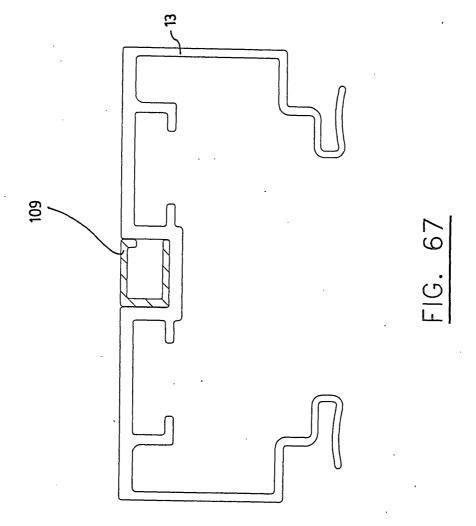
Inventor: VON HOVNINGEN HUENE, et al.

Docket No.: 96° VISO1

Title: MOVEA.
Serial No.: 10/02 / 0 - 2

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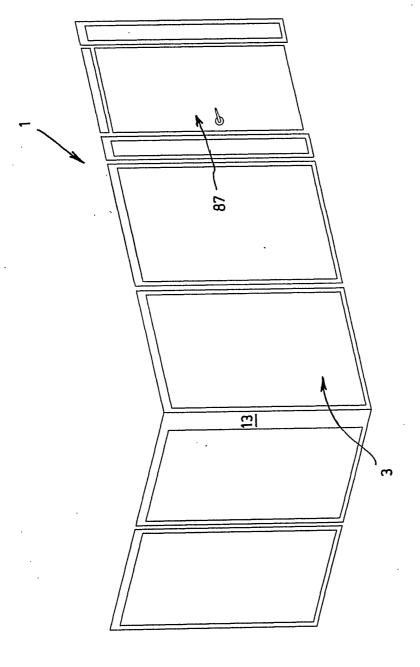




Inventor: VON HOYNINGEN HUENE, et al.

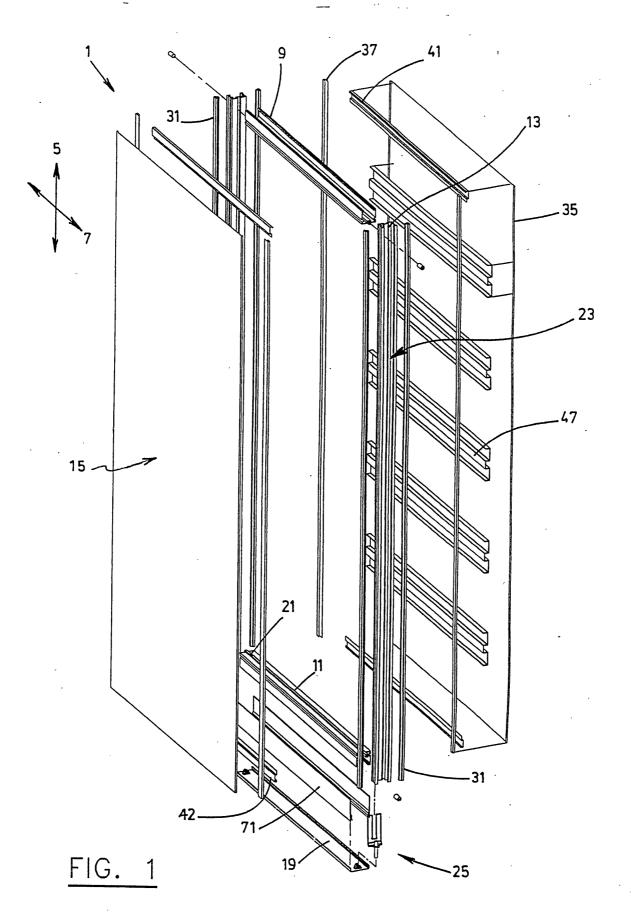
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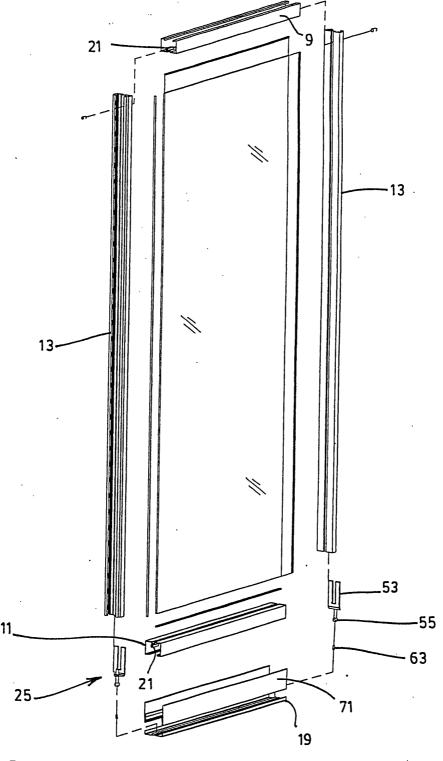


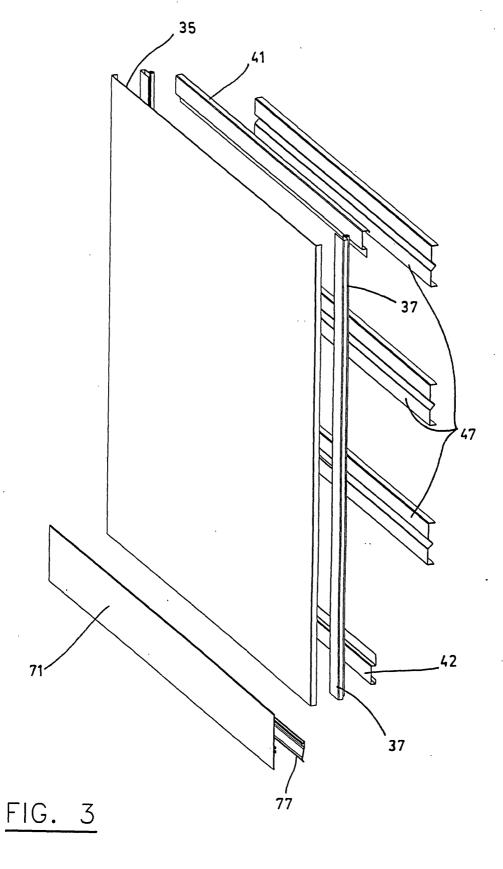
FIG. 2

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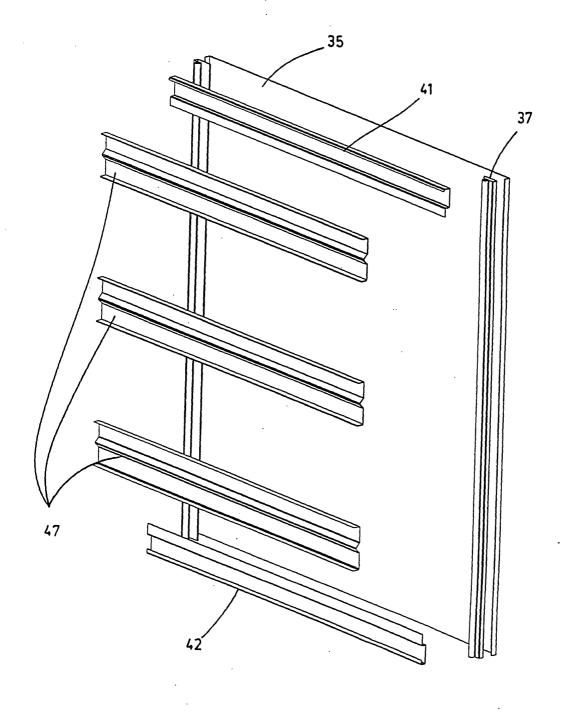


FIG. 4

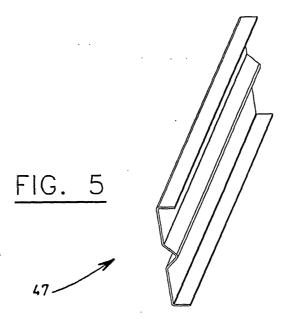
VZ OBICHNITY FILED PRINT OF DRAWINGS

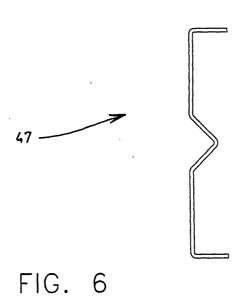
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Inventor: VON HOYNINGEN HUENE, et al.

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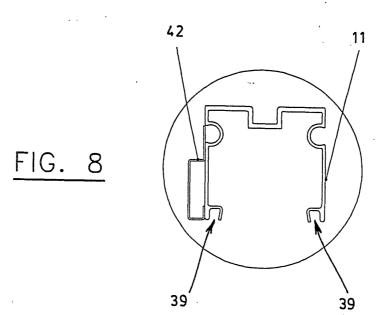
Inventor: VON HOYNINGEN HUENE, et al.
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FIG. 7

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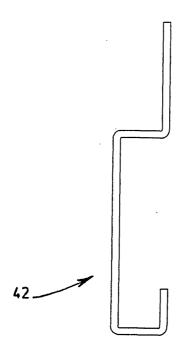


FIG. 9

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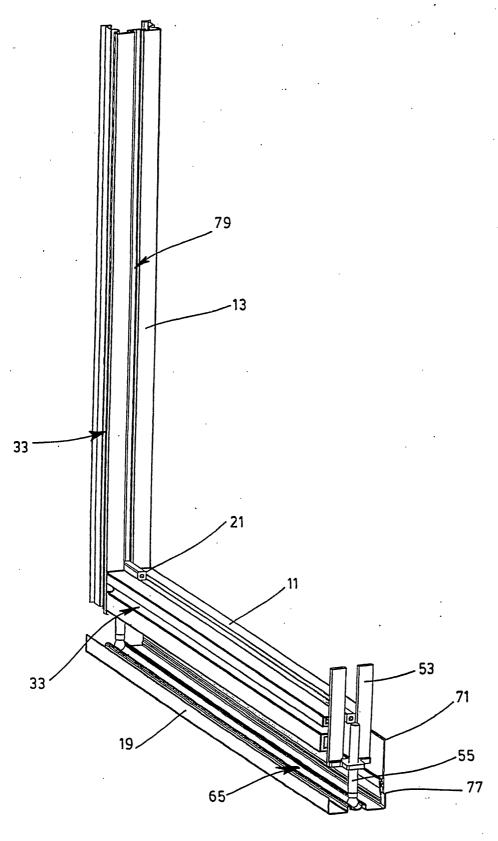


FIG. 10

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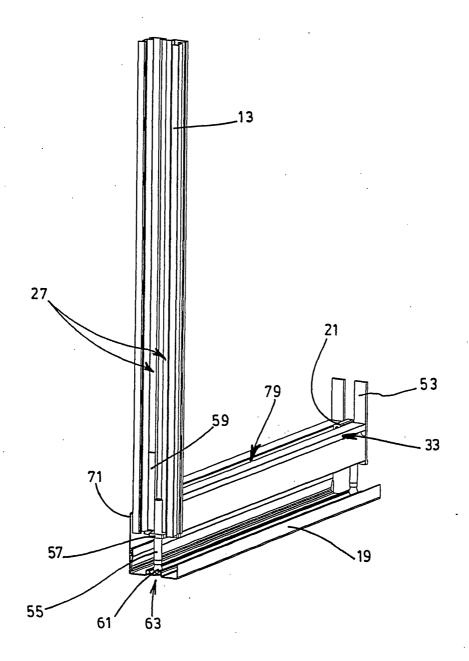


FIG. 11

VZ OBICIAVITA LITED PRINT OF DRAWINGS

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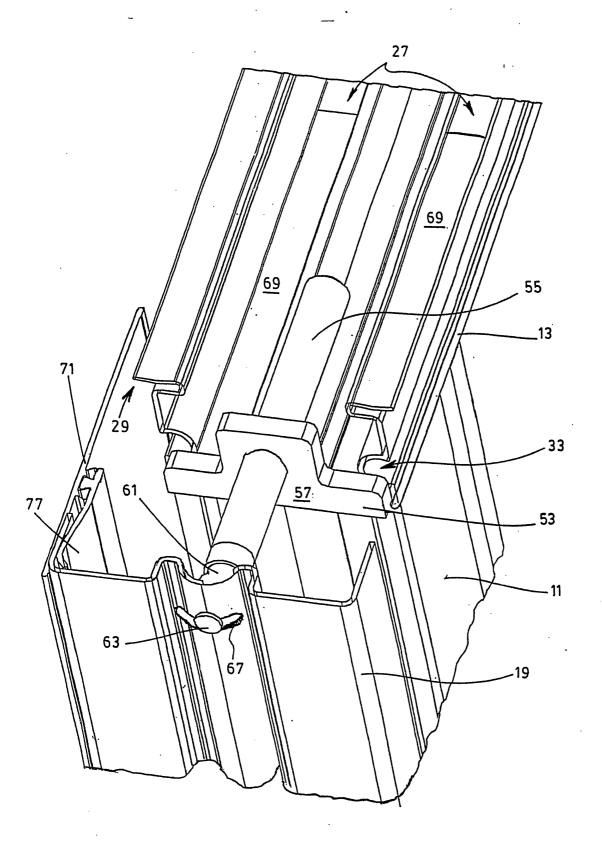


FIG. 12

VZ OBICINYTTA LITED PRINT OF DRAWINGS

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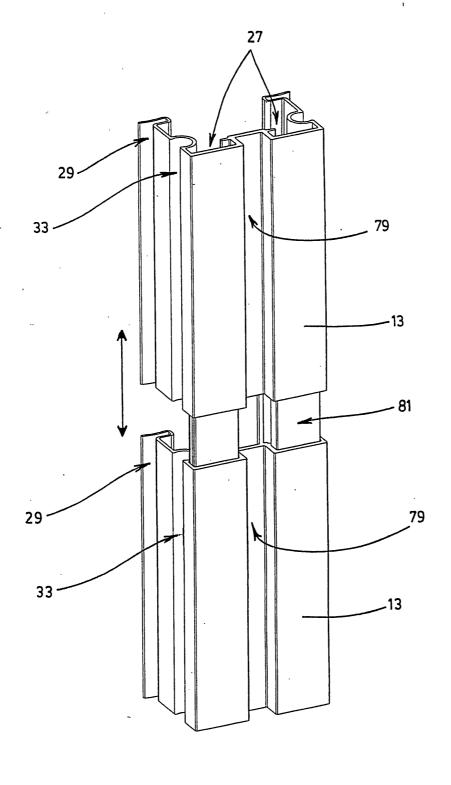


FIG. 13

VZ OBICIAVITA LITED PRINT OF DRAWINGS Inventor: VON HOYNINGEN HUENE, et al.
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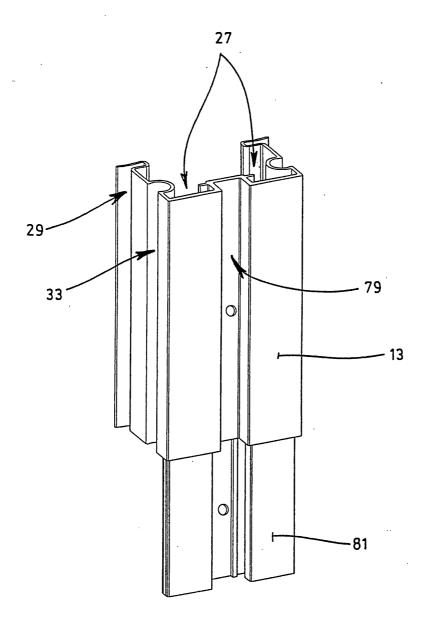
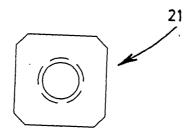


FIG. 14

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## FIG. 15

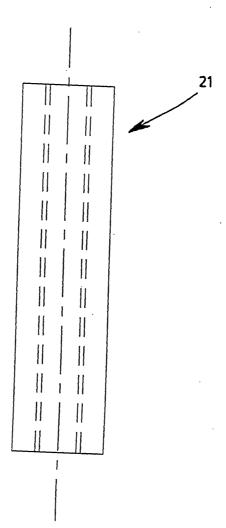
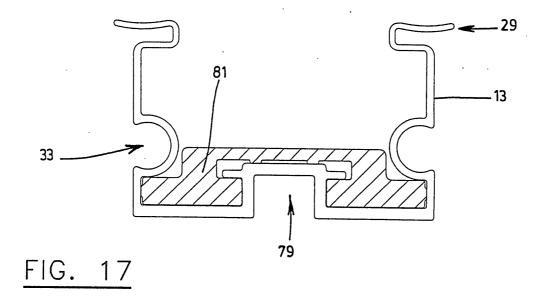


FIG.

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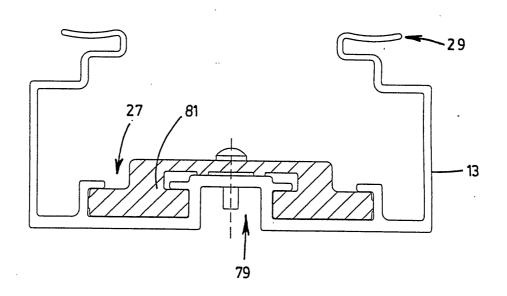


FIG. 18

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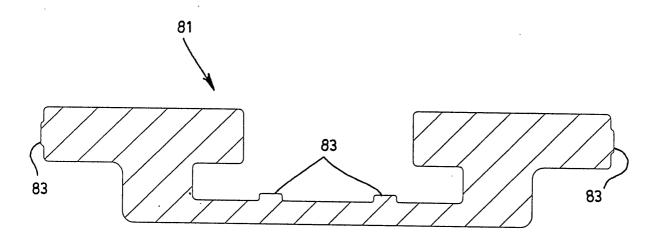


FIG. 19

VZ OBICINVITA LITED PRINT OF DRAWINGS Inventor: VON HOYNINGEN HUENE, et al.
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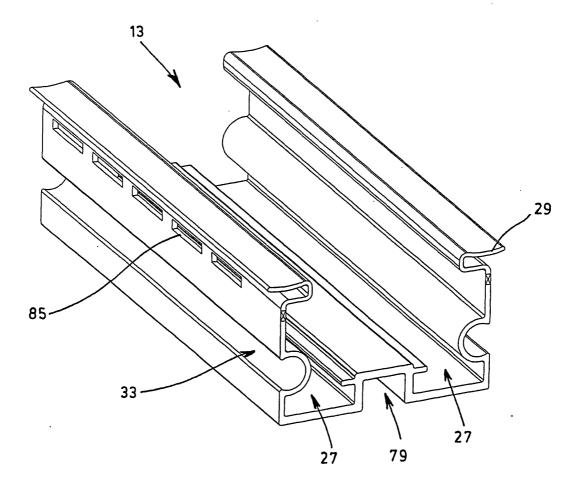


FIG. 20

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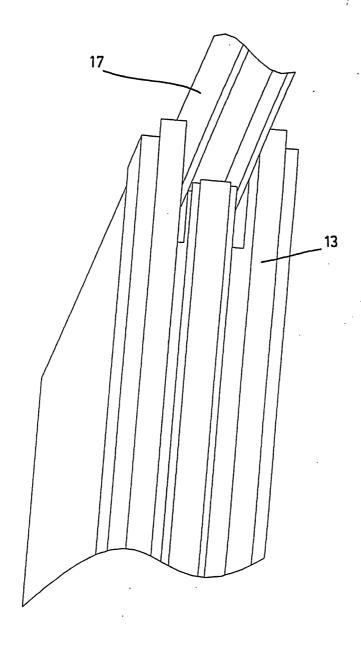
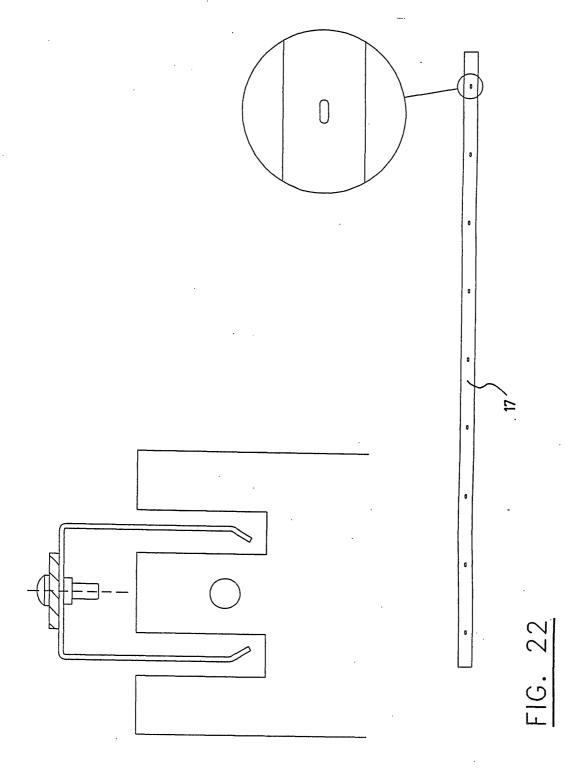


FIG. 21

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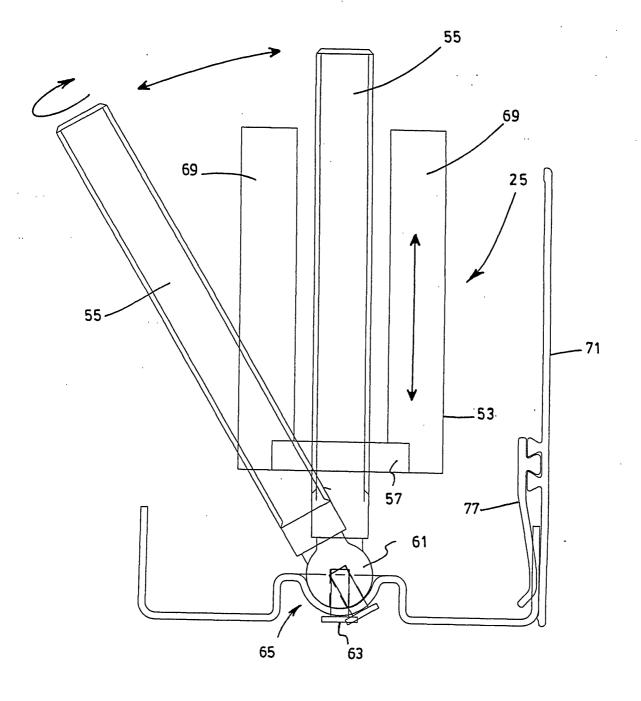


FIG. 23

VZ OBICINVITA LITED PRINT OF DRAWINGS

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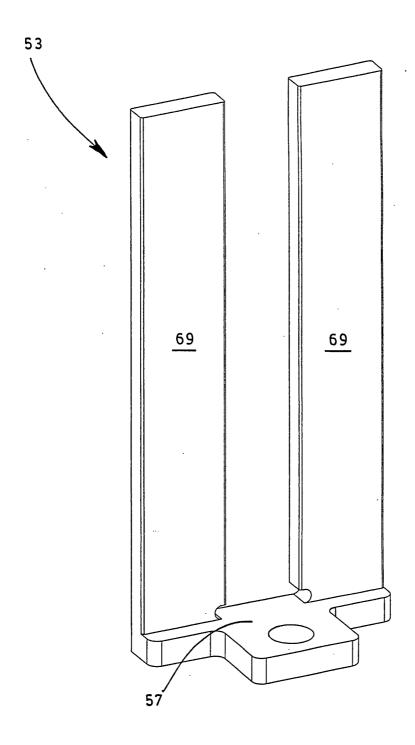


FIG. 24

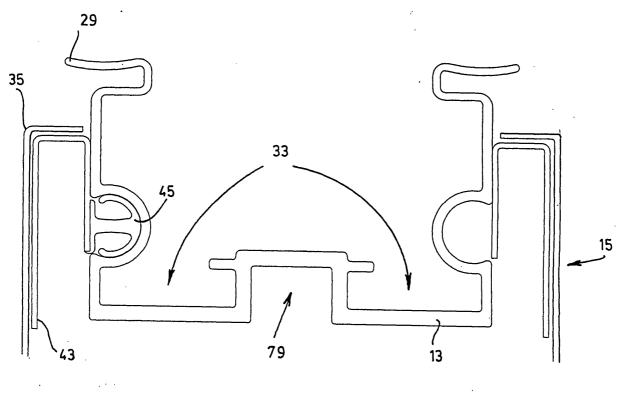
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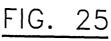
10027978 OSE202

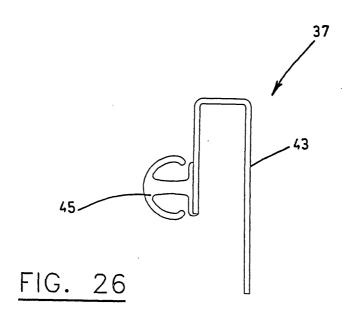
Inventor: VON HOYNINGEN HUENE, et al.

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FIG. 27

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Inventor: VON HOYNINGEN HUENE, et al.
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Title: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM
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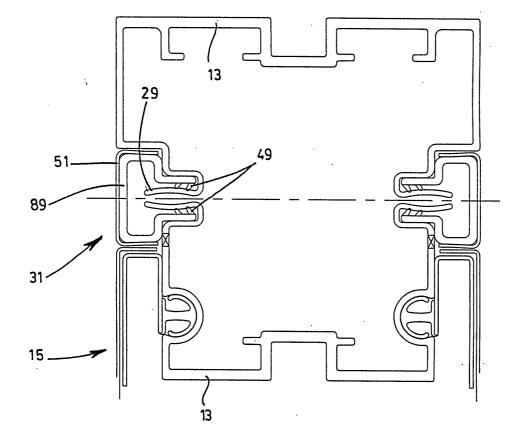


FIG. 28

VZ OKICIAVITY FILED PRINT OF DRAWINGS Inventor: VON HOYNINGEN HUENE, et al.
Docket No.: 9680.190US01
Title: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM
Serial No.: 10/027872
Sheet 24 of 60 10027878.038208

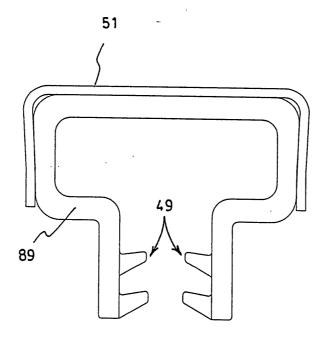


FIG. 29

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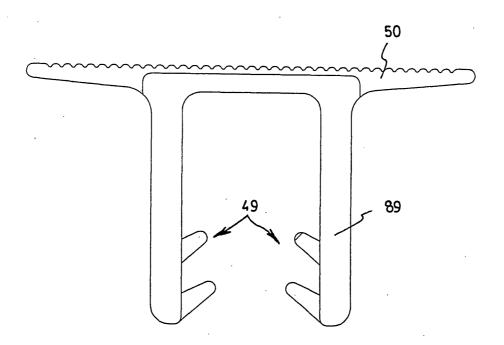


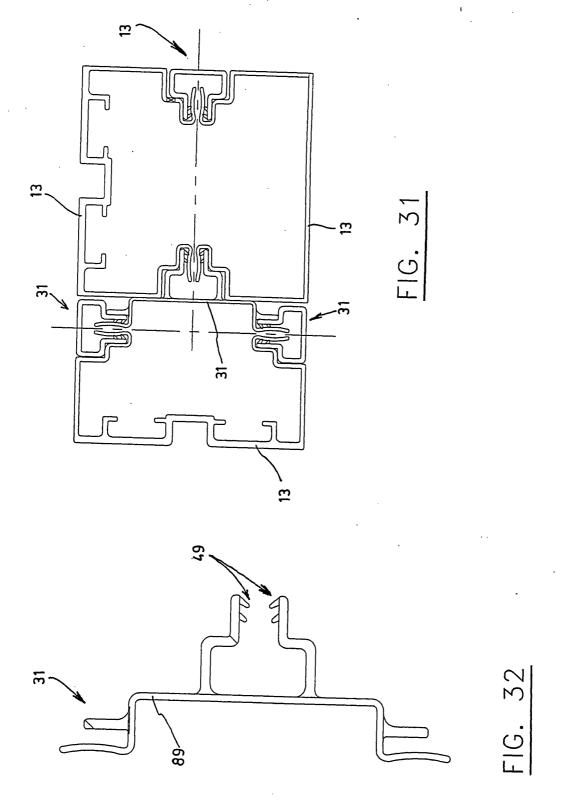
FIG. 30

PRINT OF DRAWINGS

Inventor: VON HOYNINGEN HUENE, et al.

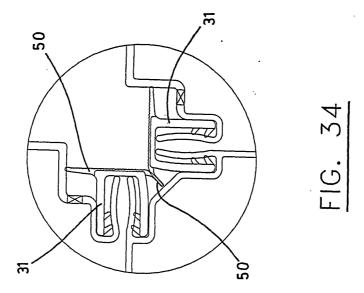
Docket No.: 9680.190US01

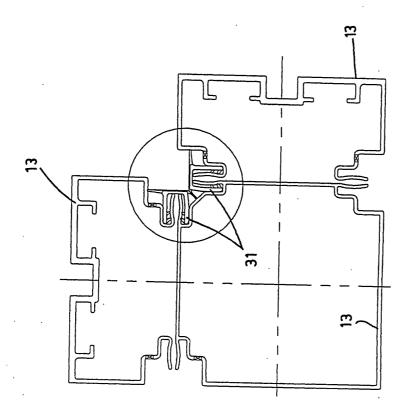
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Inventor: VON HOYNINGEN HUENE, et al.

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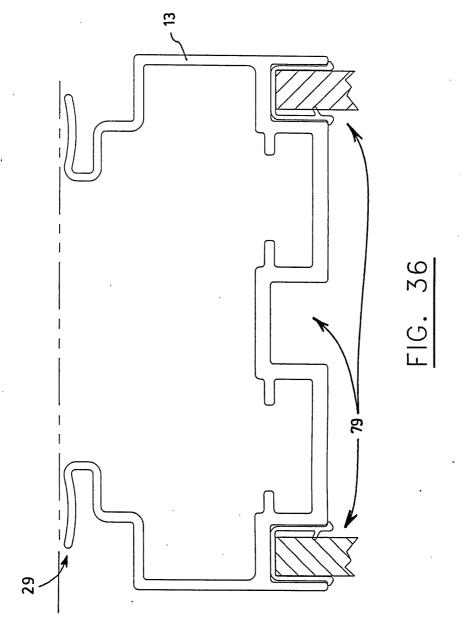
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Inventor: VON HOYNINGEN HUENE, et al.

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Title: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM
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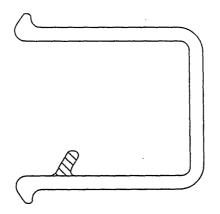


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Inventor: VON HOYNINGEN HUENE, et al.

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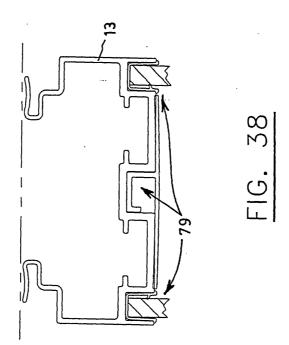


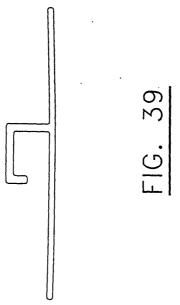
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Inventor: VON HOYNINGEN HUENE, et al.

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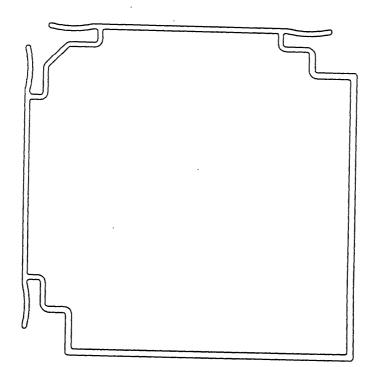
31

Inventor: VON HOYNINGEN HUENE, et al.

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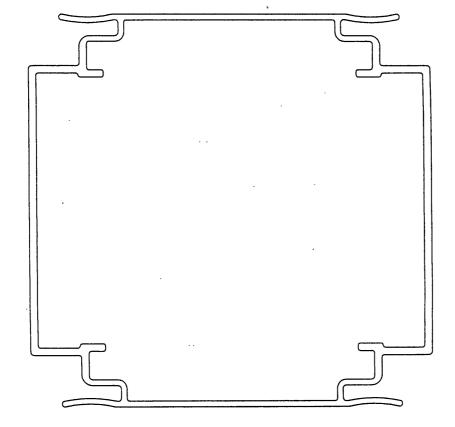
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Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680.190US01

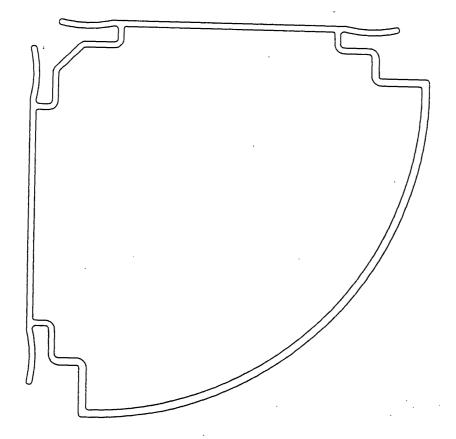
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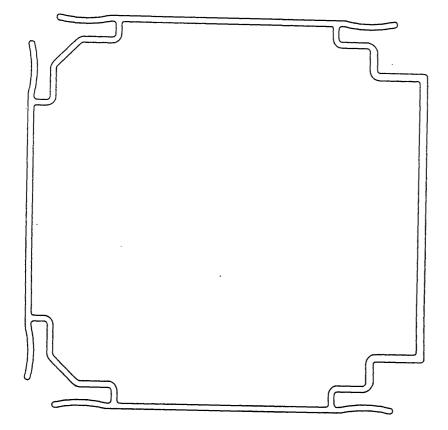


Inventor: VON HOYNINGEN HUENE, et al.

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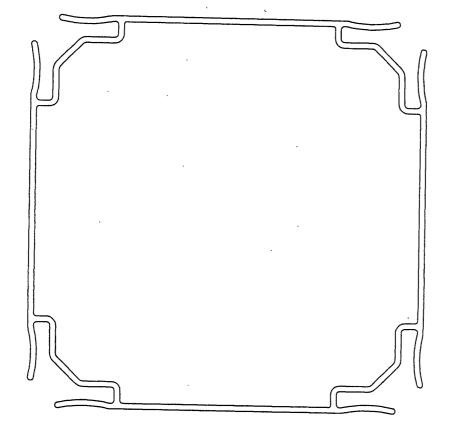
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Inventor: VON HOYNINGEN HUENE, et al.

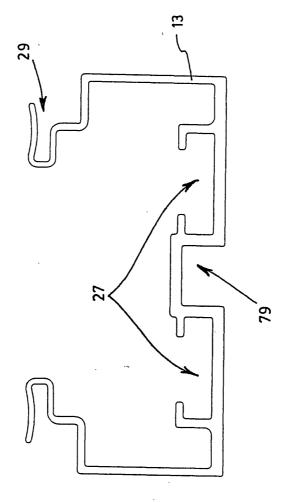
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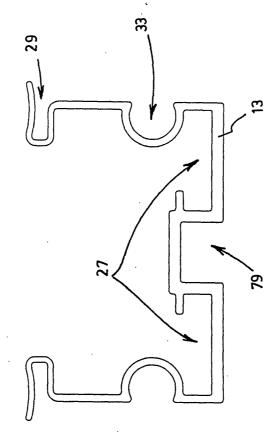
Docket No.: 9680.190US01

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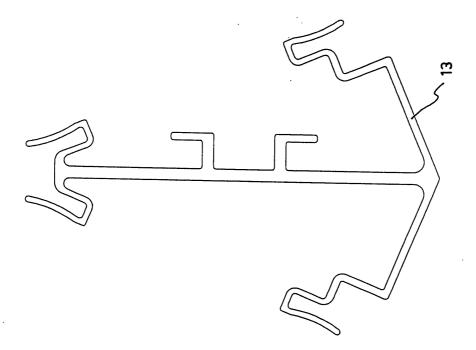
Docket No.: 9680.190US01

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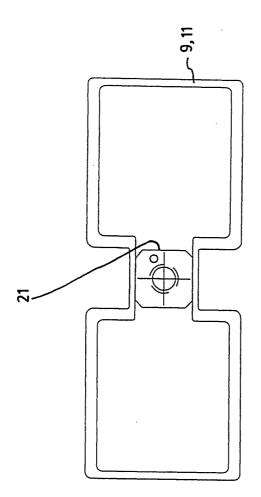


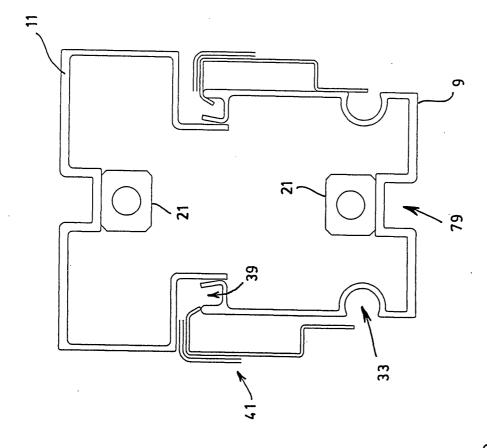
FIG. 51

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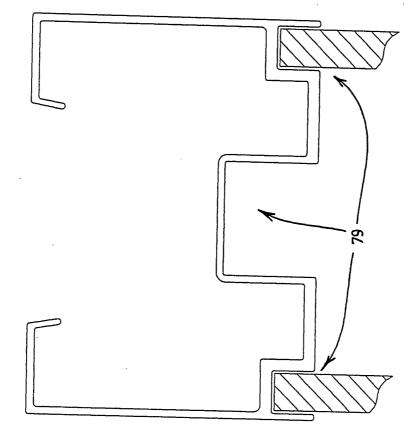
Inventor: VON HOYNINGEN HUENE, et al.

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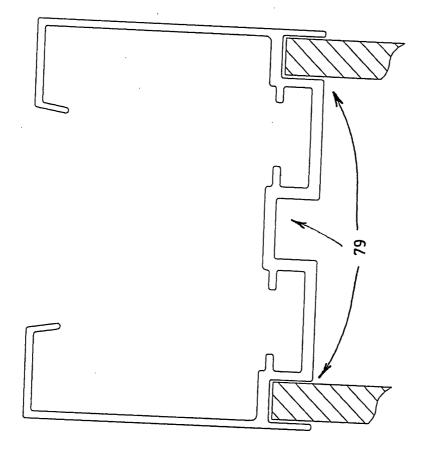


Inventor: VON HOYNINGEN HUENE, et al.

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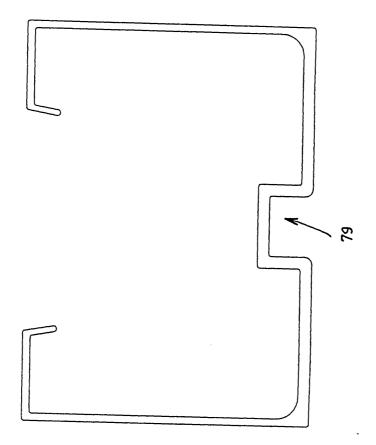


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Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680.190US01

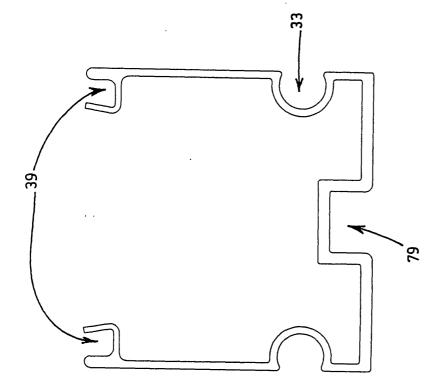
Title: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM Serial No.: 10/027872
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Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680.190US01

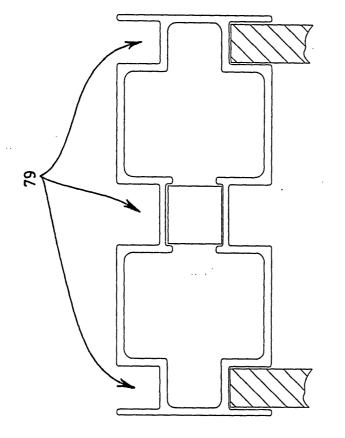
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Serial No.: 10/027872
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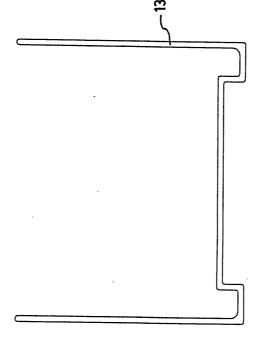


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Inventor: VON HOYNINGEN HUENE, et al.

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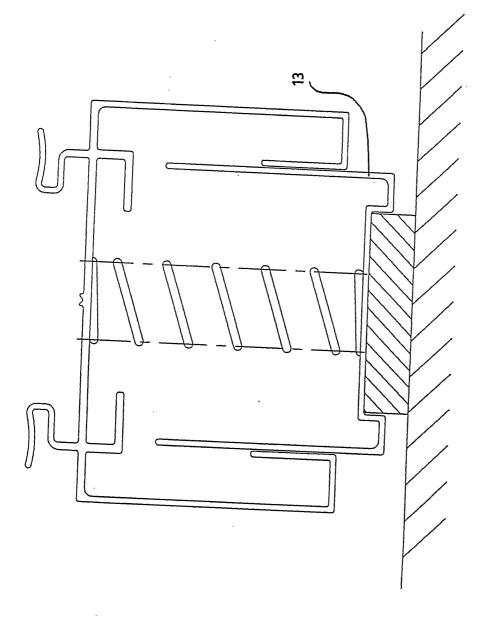


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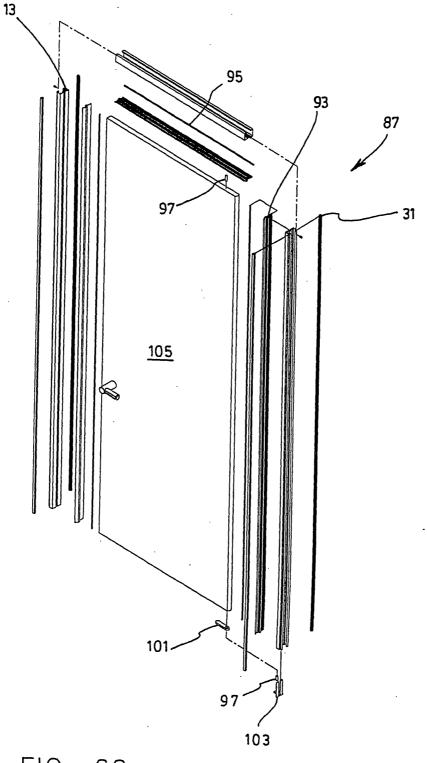


FIG. 60

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Inventor: VON HOYNINGEN HUENE, et al.

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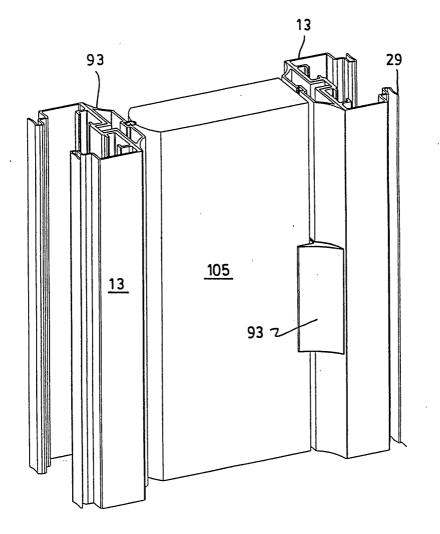
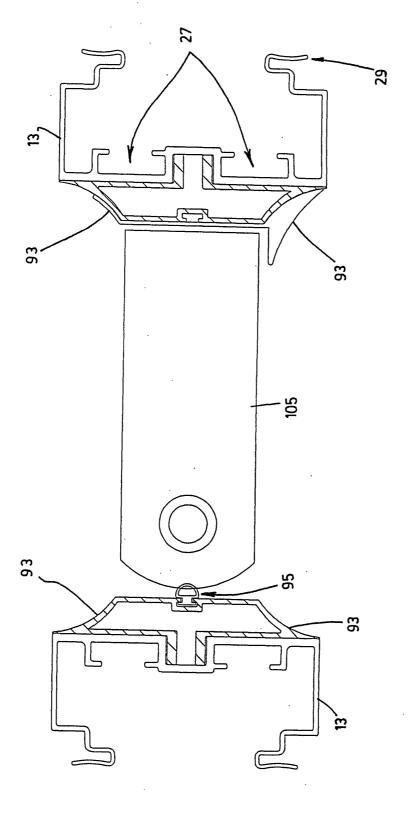


FIG.

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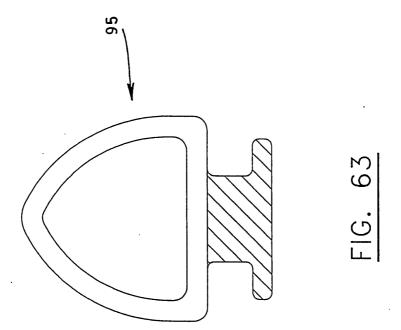


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Inventor: VON HOYNINGEN HUENE, et al.

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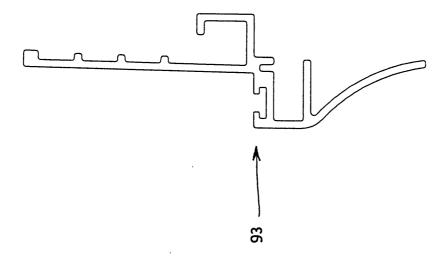


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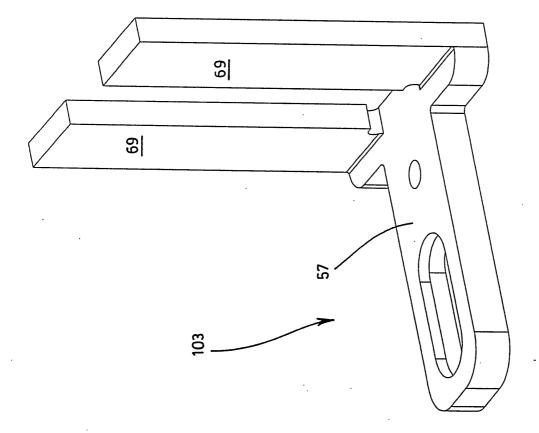
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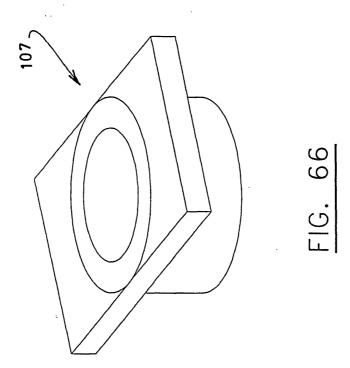


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Inventor: VON HOYNINGEN HUENE, et al.

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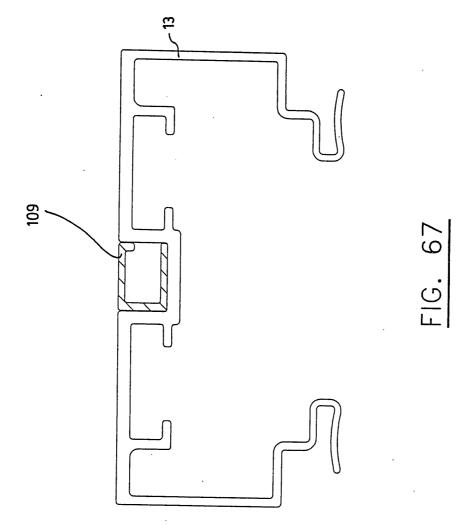


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Inventor: VON HOYNINGEN HUENE, et al.

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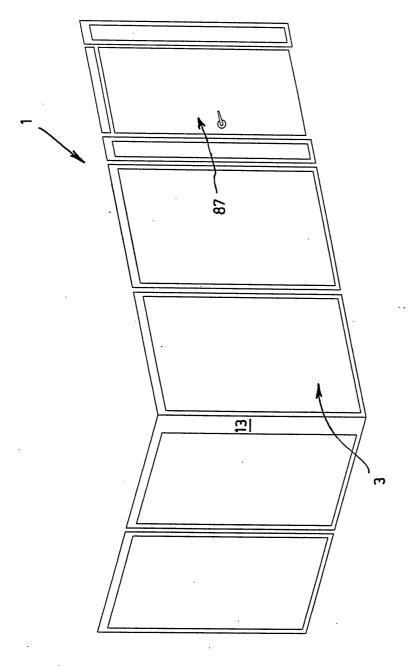
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Inventor: VON HOYNINGEN HUENE, et al.

Docket No.: 9680.190US01

Title: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM
Serial No.: 10/027872

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PRAMINGS

# 19927575 - 93220



# **Application Data Sheet**

Application Information

Application Type::

Regular

Subject Matter::

Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD\_R?::

None

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

No

Computer Readable Form (CRF)?::

No

Title::

MOVEABLE AND DEMOUNTABLE WALL PANEL

**SYSTEM** 

Attorney Docket Number::

9680.190US01

Request For Early Publication::

No

Request For Non-Publication::

No

Suggested Drawing Figure::

**Total Drawing Sheets::** 

60

Small Entity::

No

Latin Name::

Variety Denomination Name::

Petition Included::

No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?::

Νo

Initial 10027872 12/21/01

# 10027572 CSEEQE

# **Applicant Information**

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Canada

Status:: Full Capacity

Given Name:: Eberhard

Middle Name::

Family Name:: VON HOYNINGEN HUENE

Name Suffix::

City of Residence:: Hudson

State or Province of Residence:: Que.

Country of Residence:: Canada

Street of mailing address:: 107 Côte St-Charles

City of mailing address:: Hudson

State or Province of mailing address:: Que.

Country of mailing address:: Canada

Postal or Zip Code of mailing address:: J0P 1H0

# **Applicant Information**

Middle Name::

Name Suffix::

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Canada

Status:: Full Capacity

Given Name:: Michael

Family Name:: SALZMAN

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City of Residence: Dollard-des-Ormeaux

State or Province of Residence:: Que.

Country of Residence:: Canada

Street of mailing address:: 271 Ernest

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## 10167676 CICECE

City of mailing address::

Dollard-des-Ormeaux

State or Province of mailing address::

Que.

Country of mailing address::

Canada

Postal or Zip Code of mailing address:: H9A 3G4

Applicant Information

Applicant Authority Type::

Inventor

Primary Citizenship Country::

Canada

Status::

**Full Capacity** 

Given Name::

Geoffrey

Middle Name::

Family Name::

**BOYER** 

Name Suffix::

City of Residence::

Pointe-Claire

State or Province of Residence::

Que.

Country of Residence::

Canada

Street of mailing address::

292 Inglewood Avenue

City of mailing address::

Pointe-Claire

State or Province of mailing address::

Que.

Country of mailing address::

Canada

Postal or Zip Code of mailing address:: H9R 2Z5

Correspondence Information

Correspondence Customer Number::

23552

Representative Information

Representative Customer Number::

23552

Initial 10027872 12/21/01

11167676 65667

# Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
Canada	2,329,591	12/22/00	Yes

# Assignee Information

Assignee Name::

**EBERHARD VON HUENE & ASSOCIATES** 

Street of mailing address::

City of mailing address::

Vaudreuil-Dorion

State or Province of mailing address::

Que.

Country of mailing address::

Canada

Postal or Zip Code of mailing address::

# 



10/027872

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

VON HOYNINGEN HUENE, et al.

Examiner:

Unknown

Serial No.:

10/027872

Group Art Unit:

Unknown

Filed:

December, 21, 2001

Docket No.:

9680.190US01

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM.

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 036305928 US

Date of Deposit: March 22, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.

By: Name: Chris Stordahl

# **SUBMISSION OF MISSING PARTS**

BOX MISSING PARTS Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In connection with the above-identified application, enclosed please find the originally signed Combined Declaration and Power of Attorney and Associate Power of Attorney. Also enclosed is our check in the amount of \$130 to cover the Missing Parts completion fee.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Dated: March 22, 2002

Gregory A. Sebald Reg. No. 33,280

GAS/pjk



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Eberhard VON HOYNINGEN HUENE et al.

Assignee: EBERHARD VON HUENE & ASSOCIATES

Application filed: December 21st, 2001

For: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

# **ASSOCIATE POWER OF ATTORNEY**

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231 U.S.A.

SIR:

Please recognize as my associate attorneys in the above-identified application:

Albrecht, John W. (Reg. No. 40,481); Ali, M. Jeffer (Reg. No. 46,359); Anderson, Gregg I. (Reg. No. 28,828); Batzli, Brian H. (Reg. No. 32,960); Beard, John L. (Reg. No. 27,612); Berns, John M. (Reg. No. 43,496); Black, Bruce E. (Reg. No. 41,622); Branch, John W. (Reg. No. 41,633); Bremer, Dennis C. (Reg. No. 40,528); Bruess, Steven C. (Reg. No. 34,130); Byrne, Linda M. (Reg. No. 32,404); Campbell, Keith (Reg. No. 46,597); Carlson, Alan G. (Reg. No. 25,959); Caspers, Philip P. (Reg. No. 33,227); Chiapetta, James R. (Reg. No. 39,634); Clifford, John A. (Reg. No. 30,247); Coldren, Richard J. (Reg. No. 44,084); Daignault, Ronald A. (Reg. No. 25,968); Daley, Dennis R. (Reg. No. 34,994); Dalglish, Leslie E. (Reg. No. 40,579); Daulton, Julie R. (Reg. No. 36,414); DeVries Smith, Katherine M. (Reg. No. 42,157); DiPietro, Mark J. (Reg. No. 28,707); Edell, Robert T. (Reg. No. 20,187); Epp Ryan, Sandra (Reg. No. 39,667); Glance, Robert J. (Reg. No. 40,620); Goggin, Matthew J. (Reg. No. 44,125); Golla, Charles E. (Reg. No. 26,896); Gorman, Alan G. (Reg. No. 38,472); Gould, John D. (Reg. No. 18,223); Gregson, Richard (Reg. No. 41,804); Gresens, John J. (Reg. No. 33,112); Hamer, Samuel A. (Reg. No. 46,754); Hamre, Curtis B. (Reg. No. 29,165); Harrison, Kevin C. (Reg. No. 46,759); Hertzberg, Brett A. (Reg. No. 42,660); Hillson, Randall A. (Reg. No. 31,838); Holzer, Jr., Richard J. (Reg. No. 42,668); Johnston, Scott W. (Reg. No. 39,721); Kadievitch, Natalie D. (Reg. No. 34,196); Karjeker, Shaukat (Reg. No. 34,049); Kettelberger, Denise (Reg. No. 33,924); Keys, Jeramie J. (Reg. No. 42,724); Knearl, Homer L. (Reg. No. 21,197); Kowalchyk, Alan W. (Reg. No. 31,535); Kowalchyk, Katherine M. (Reg. No. 36,848); Lacy, Paul E. (Reg. No. 38,946); Larson, James A. (Reg. No. 40,443); Leon, Andrew J. (Reg. No. 46,869); Leonard, Christopher J. (Reg. No. 41,940); Liepa, Mara E. (Reg. No. 40,066); Lindquist, Timothy A. (Reg. No. 40,701); Lycke, Lawrence E. (Reg.

Associate Power of Attorney Page 2

No. 38,540); Mayfield, Denise L. (Reg. No. 33,732); McDonald, Daniel W. (Reg. No. 32,044); McIntyre, Jr., William F. (Reg. No. 44,921); Mitchem, M. Todd (Reg. No. 40,731); Mueller, Douglas P. (Reg. No. 30,300); Nichols, A. Shane (Reg. No. 43,836); Parsons, Nancy J. (Reg. No. 40,364); Pauly, Daniel M. (Reg. No. 40,123); Phillips, Bryan K. (Reg. No. 46,990); Phillips, John B. (Reg. No. 37,206); Prendergast, Paul (Reg. No. 46,068); Pytel, Melissa J. (Reg. No. 41,512); Qualey, Terry (Reg. No. 25,148); Reich, John C. (Reg. No. 37,703); Reiland, Earl D. (Reg. No. 25,767); Roberts, Fred (Reg. No. 34,707); Samuels, Lisa A. (Reg. No. 43,080); Schmaltz, David G. (Reg. No. 39,828); Schuman, Mark D. (Reg. No. 31,197); Schumann, Michael D. (Reg. No. 30,422); Scull, Timothy B. (Reg. No. 42,137); Sebald, Gregory A. (Reg. No. 33,280); Skoog, Mark T. (Reg. No. 40,178); Spellman, Steven J. (Reg. No. 45,124); Stoll-DeBell, Kirstin L. (Reg. No. 43,164); Summer, John P. (Reg. No. 29,114); Swenson, Erik G. (Reg. No. 45,147); Tellekson, David K. (Reg. No. 32,314); Trembath, Jon R. (Reg. No. 38,344); Tuchman, Ido (Reg. No. 45,924); Tunheim, Marcia A. (Reg. No. 42,189); Underhill, Albert L. (Reg. No. 27,403); Vandenburgh, J. Derek (Reg. No. 32,179); Wahl, John R. (Reg. No. 33,044); Weaver, Karrie G. (Reg. No. 43,245); Welter, Paul A. (Reg. No. 20,890); Whipps, Brian (Reg. No. 43,261); Whitaker, John E. (Reg. No. 42,222); Wickhem, J. Scot (Reg. No. 41,376); Williams, Douglas J. (Reg. No. 27,054); Withers, James D. (Reg. No. 40,376); Witt, Jonelle (Reg. No. 41,980); Wu, Tong (Reg. No. 43,361); Xu, Min S. (Reg. No. 39,536); and Zeuli, Anthony R. (Reg. No. 45,255).

Please send all correspondence to:

MERCHANT & GOULD, P.C. 3200 IDS Center 80 South Eighth Street Minneapolis, MN 55402-2215 U.S.A.

Telephone No.: 612 332-5300

RESPECTFULLY SUBMITTED

BY:

Alain Provost

Registration No. 33,143

Date: January 28, 2002



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/027,872	12/21/2001	Eberhard Von Hoyningen Huene	9680.190US01	1026
23552 75	590 05/06/2003			
	& GOULD PC		EXAMI	NER
P.O. BOX 2903 MINNEAPOLI	s, MN 55402-0903		MCDERMO	TT, KEVIN
			ART UNIT	PAPER NUMBER
			3635	
		•	DATE MAILED: 05/06/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

~	Application No.	Applicant(s)
•	10/027,872	VON HOYNINGEN HUENE PTAL.
Office Action Summary	Examiner	Art Unit
	McDermott, Kevin	3635
The MAILING DATE of this communication	appears on the cover sheet with t	he correspondence address -
Period for Reply	N V IO CET TO EVEIDE A MON	TH(S) EDOM
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATION  Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a  If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may are patent term adjustment. See 37 CFR 1.704(b).  Status	N. 1.136(a). In no event, however, may a reply reply within the statutory minimum of thirty (30 iod will apply and will expire SIX (6) MONTHS tute, cause the application to become ABANE	be timely filed  b) days will be considered timely. from the mailing date of this communication.  CONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on _	•	
2a)☐ This action is <b>FINAL</b> . 2b)⊠	This action is non-final.	
3) Since this application is in condition for alle closed in accordance with the practice unc	owance except for formal matter ler <i>Ex parte Quayle</i> , 1935 C.D.	s, prosecution as to the merits is 11, 453 O.G. 213.
Disposition of Claims  4)⊠ Claim(s) <u>1-20</u> is/are pending in the applica	tion	
4a) Of the above claim(s) is/are without the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are without the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the above claim(s) is/are perioding in the application of the applicat		•
5) Claim(s) is/are allowed.	Mawif from Conditionalism.	
6)⊠ Claim(s) <u>1,4,5,9 and 11-14</u> is/are rejected.		
7) Claim(s) 2,3,6-8,10 and 15-20 is/are object	ed to	
8) Claim(s) are subject to restriction an		
Application Papers	a, or oloolon roquilonion.	
9) The specification is objected to by the Exam	niner.	
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to by the	Examiner.
Applicant may not request that any objection t	o the drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a)□ approved b)□ disa	approved by the Examiner.
If approved, corrected drawings are required i	n reply to this Office action.	
12) The oath or declaration is objected to by the	Examiner.	
Fiority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. § 1	119(a)-(d) or (f).
a)⊠ All b)□ Some * c)□ None of:		
1.⊠ Certified copies of the priority docum	nents have been received.	
2. Certified copies of the priority docum	nents have been received in App	lication No
Copies of the certified copies of the application from the Internationa     See the attached detailed Office action for a	l Bureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for dom	nestic priority under 35 U.S.C. §	119(e) (to a provisional application).
a) The translation of the foreign language 15) Acknowledgment is made of a claim for don		
Attachment(s)	_	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No.</li> </ol>	s) 5) Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Offi	ce Action Summary	Part of Paper No. 6

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4, 11, and 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 4, line 2 recites "the vertical stiffeners". There is insufficient antecedent basis for this limitation in the claims.

Regarding claim 11, line 2 recites "the pivot head" and "the glide bolt". There is insufficient antecedent basis for this limitation in the claims.

Regarding claim 12, line 2 recites "the insert" and "the glide". There is insufficient antecedent basis for this limitation in the claims.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 5, 9, and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Goodman.

Goodman discloses in figures 1-45 and in column 7, lines 17 to 27, at least one moveable panel 2 with a rigid frame 3, a core panel 4 mounted therein, and at least one

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cover panel 5 detachably mounted on the frame 3 and enclosing an associated portion

thereof. The frame 3 has at least one vertical side member or stile 6 with a first channel

7, and a second channel 8, each of which extend longitudinally along the stile 6.

As best seen in fig. 2, the rigid frame 3 of the present invention includes a pair of horizontally spaced apart, vertically disposed stiles 6. Corresponding pairs of horizontal cross members 14, 15, 16, 17, 18 are welded to opposite side faces 19, 20 of the vertical stiles 6.

Figure 37 and column 13, lines 2-7 disclose the horizontal cross members 14-18 having a plurality of clip receiving slots 269 that are spaced below the horizontal rows of slots 21. A plurality of clips 270 along the upper edge 271 of each cover panel 5 are received in the slots 269 to retain the lower cover panels 5 on the frame 3.

The cross members 14 and 18 are the claimed opposite top and bottom distance channels, the stiles 6 are the claimed opposite left and right posts, and the cover panel 5 is the claimed panel covering removeably mountable onto receiving means of the frame 3.

Column 8, lines 24-48 disclose a variable height support 12 disposed between the frame 3 and the ceiling. The variable height support 12 secures the panel frame 3 with the ceiling track 54.

Column 8, lines 13-23 disclose a floor track 30 disposed directly beneath the panel frame 3 and being shaped to support the panel 2 on the floor surface 31. A pair of jack screws 32 extend downwardly from lower horizontal frame member 33 and engage openings 34 in the floor track 30. Jack screws 32 permit the panel frame 3 to

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be vertically adjusted to account for variations in the existing floor surface 31. Jack screws 32 are disposed in receiving channels of stile 6 as shown in figures 15 and 17. The floor track 30 is the claimed articulated floor channel and the jack screws 32 are the claimed glide assemblies.

Figures 18-20 and column 10, lines 30-45 disclose lower panel-to-panel connector bracket 41 including a plate 150 having an angled portion 151 and an inwardly inset portion 152. A pair of elongated side straps 153 are welded to the plate 150, and stile 6 at 154. As best seen in figure 20, when a pair of adjacent panel frames 3 are aligned in an end-to-end manner, the clearance holes 42 of adjacent upper brackets 40 are aligned and receive fasteners 155 to rigidly interconnect the adjacent panels 2.

The brackets 40 are the claimed lips extending along a direction substantially parallel to the vertical axis of the panels. Additionally, the fasteners are the claimed connectors, so the brackets 40 of one panel are connectable to the bracket 40 of other panels.

However, Goodman does not disclose the stiles 6 and cross members 14 and 18 being connected by connecting studs.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to substitute connecting studs for the welded connection of Goodman because the examiner takes the position that a welded connection and a studded connection are equivalent for their use in the panel art and the selection of any of these known equivalents would be within the level of ordinary skill in the art.

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One of ordinary skill would have been motivated to make such a modification to quickly assemble the frame 3 of Goodman.

Regarding claim 5 as discussed above, figure 37 and column 13, lines 2-7, disclose the horizontal cross members 14-18 having a plurality of clip receiving slots 269 that are spaced below the horizontal rows of slots 21. A plurality of clips 270 along the upper edge 271 of each cover panel 5 are received in the slots 269 to retain the lower cover panels 5 on the frame 3.

Regarding claim 9, Column 14, lines 35-37 disclose the floor track 30 and the ceiling track 54 being secured to the floor and ceiling, respectively.

However, Goodman does not disclose using fasteners to secure the floor 30 and ceiling 54 tracks to the floor and ceiling, respectively.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use any kind of fastener for securing the tracks 30, 54 since it was known in the art to fasten the tracks 30, 54 to the floor and ceiling.

One of ordinary skill would be motivated to use fasteners to secure the tracks 3, 54 to the floor and ceiling, respectively, to secure a panel in place.

Regarding claim 13, column 9, line 66 to column 10, line 5, discloses the floor track 30 further including a pair of upwardly-extending step portions 121 and horizontal flange portions 122. Upwardly-extending side flanges 123 receive clip 126 of base trim 125. Upper edge 127 of base trim 125 abuts outer surface 128 of lower cover panel 5.

Trim 125 is the claimed base cover.

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Regarding claim 14, as illustrated in figure 15, the trim 125 has a U-shaped bottom for accommodating the vertical member 123. One leg of the U-shaped bottom is disposed outside the vertical member 123, and the other is disposed between the vertical member 123 and the outer surface 128 of panel 5. The leg disposed between the vertical member 123 and the outer surface 128 of panel 5 is the claimed insert.

# Allowable Subject Matter

Claims 2, 3, 6-8, 10, and 15-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Regarding claim 2, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the receiving means comprise vertical grooves disposed in the vertical posts and vertical stiffeners affixed to the lateral sides of the outer panel shell of the panel covering.

Regarding claim 3, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the receiving means comprise horizontal grooves disposed in the top horizontal channel posts and a stiffener affixed to a lateral side of the outer panel shell of the panel covering.

Regarding claim 6, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the connectors comprise fins.

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Regarding claim 7, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the connectors are provided with covering caps.

Regarding claim 8, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the connectors comprise flexible skirts.

Regarding claim 10, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the glide is substantially L-shaped and has an abutment flange and an insert being removably insertable into a receiving channel of a vertical post, and wherein the glide assembly further comprises a glide bolt threadedly mounted into the abutment flange of the glide and having a pivot head mounted on the floor channel.

Regarding claim 15, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein at least two connecting studs are securely affixed at opposite ends of each of the top and bottom distance chann Regarding claim 6, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the connectors comprise fins.els.

Regarding claim 16, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the vertical posts have intersepta and accessories are mounted in the intersepta.

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Regarding claims 17 and 18, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the panels are stackable using stackable flyovers inserted and fastened into the receiving channels of the vertical posts and stacked panels, and the stackable flyovers are interference ribs.

Regarding claim 19, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the vertical posts have punched marks extending longitudinally along the vertical posts which are used for hooking accessories.

Regarding claim 20, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 further comprising a door assembly.

Claims 4, 11, and 12 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

Regarding claim 4, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claims 1 and 3 wherein the vertical stiffeners comprise a bracket and a flexible clip.

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Regarding claim 11, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the glide bolt includes a pivot head.

Regarding claim 12, the prior art does not disclose, and it does not appear obvious to modify the prior art to disclose, a wall panel system having the limitations of claim 1 wherein the glide comprises two tongues removably mountable into channels of the vertical posts.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Kevin McDermott, whose telephone number is 703-308-8266.

Carl D. Friedman

Supervisory Patent Examiner

Group 3600

KM 4/24/03

7-	Notice of References Cited			Application/0	Control No.	Applicant(s)/Pa Reexamination VON HOYNING		
		Notice of Neterence.	Examiner		Art Unit	Page 1 of 2		
					McDermott, I		3635	Page 1 of 3
		Document Number	<del></del>					
*		Country Code-Number-Kind Code	Date MM-YYYY			Name		Classification
	Α	US-2,387,389	10-1945	Goldsn				52/290
	В	US-2,394,443	02-1946	Guigno	n			52/580
	С	US-2,822,898	02-1958	Richard	ds .			52/471
	D	US-3,057,444	10-1962	Walber	g			52/461
	Ε	US-3,228,160	01-1966	O'Brien				52/242
	F	US-3,302,353	02-1967	Pradal				52/469
	G	US-3,381,436	05-1968	Elliot				52/468
	Н	US-3,411,252	11-1968	Boylé				52/126.4
	1	US-3,585,768	06-1971	Klein, L	ouis H.	•	•	52/731.3
	J	US-3,697,028	10-1972	Nimmo	, Neil Duncan			248/121
	К	US-3,722,026	03-1973	Wilheln	ni, Julius B.			16/42T
	L	US-4,027,714	06-1977	Dixon e	et al.			160/84.08
	М	US-4,086,734	05-1978	Hayash	ni, Muriyoshi			52/126.4
				OREIGN	PATENT DOCU	JMENTS		
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY		Country	Name		Classification
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Notice of References Cited

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Part of Paper No. 6

#### Application/Control No. Applicant(s)/Patent Under Reexamination 10/027,872 VON HOYNINGEN HUENE ET AL Notice of References Cited Examiner Art Unit Page 2 of 3 McDermott, Kevin 3635 **U.S. PATENT DOCUMENTS** Document Number Country Code-Number-Kind Code Date Name Classification MM-YYYY US-4,625,476 12-1986 Shimada, Yoshikatsu 52/126.4 US-4,703,598 11-1987 Wilson et al. 52/238.1 В Albertini, Alberto 04-1990 US-4,914,880 52/243 С D US-5,125,201 06-1992 Pieters et al. 52/238.1 Ε US-5,603,192 02-1997 Dickson, Wesley B. 52/238.1 03-1999 F US-5,881,979 Rozier et al. 248/188.5 G US-5,996,299 12-1999 Hsueh, Yi-Cheng 52/481.2 04-2000 Н US-6,047,508 Goodman et al. 52/241 US-6,088,877 07-2000 1 Swy et al. 16/42T J US-6,170,213 01-2001 Zarrelli et al. 52/509 01-2001 K US-6,176,054 Allen et al. 52/272 US-6,209,610 04-2001 Davies et al. 160/26 L М US-6,329,591 12-2001 Karst et al. 174/48 FOREIGN PATENT DOCUMENTS Document Number Date Country Name Classification Country Code-Number-Kind Code MM-YYYY Ν 0 Р Q R S **NON-PATENT DOCUMENTS** Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) U W A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

**Notice of References Cited** 

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Part of Paper No. 6

<u> </u>		Notice of Reference	s Cited		Application/Co	ntrol No.	Reexaminati VON HOYNI	Patent Under on NGEN HUENE ET AL
		Examiner			Examiner  McDermott, Ke	evin	Art Unit 3635	Page 3 of 3
		4		U.S. P	ATENT DOCUME	NTS		
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY		-	Name		Classification
	Α	US-6,349,516	02-2002	Powell	et al.			52/239
	В	US-6,405,781	06-2002	Davies	et al.			160/23.1
	С	US-6,493,995	12-2002	McKen	zie, Alexander L			52/36.4
	D	US-2002/0088188	07-2002	Chang,	Ching-Chang			52/238.1
	Е	US-2002/0157335	10-2002	Vos, Ri	ichard L.			52/238.1
	F	US-						
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Notice of References Cited

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Part of Paper No. 6



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

VON HOYNINGEN HUENE ET AL.

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K. MCDERMOTT

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10/027,872

Group Art Unit:

3635

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1026

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23552

Due Date:

**AUGUST 6, 2003** 

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

#### CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 6, 2003.

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GROUP 3600

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Transmittal Sheet in duplicate containing Certificate of Mailing

Amendment

Supplemental Information Disclosure Statement, Form 1449, International Search Report, 3 Reference(s)

Check(s) in the amount of \$180.00 for Supplemental Information Disclosure Statement

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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Gregory A. Sebald

Reg. No.: 33,280 GSebald:PSTklg

36354

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

VON HOYNINGEN HUENE ET AL.

Examiner:

K. MCDERMOTT

Serial No.:

10/027,872

Group Art Unit:

3635

Filed:

**DECEMBER 21, 2001** 

Docket:

9680.190US01

Confirmation No.:

1026

Customer No:

23552

Due Date:

AUGUST 6, 2003

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

**CERTIFICATE UNDER 37 CFR 1.8:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 6, 2003.

Name

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AUG 2 0 2003

GROUP 3600

P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner for Patents

Sir:

We are transmitting herewith the attached:

☐ Transmittal Sheet in duplicate containing Certificate of Mailing

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Check(s) in the amount of \$180.00 for Supplemental Information Disclosure Statement

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MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Gregory A. Sebald

Reg. No.: 33,280 GSebald:PSTklg

(PTO TRANSMITTAL - GENERAL)



PATENT 9/3/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

VON HOYNINGEN HUENE ET AL.

Examiner:

K. MCDERMOTT

Serial No.:

10/027,872

Group Art Unit:

3635

Filed:

**DECEMBER 21, 2001** 

Docket No.:

9680.190US01

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

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By: lite Name: NATE GANNON

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

AUG 2 0 2003

GROUP 3600

**AMENDMENT** 

Dear Sir:

In response to the Office Action mailed May 6, 2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper

# Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

#### **Listing of Claims:**

1. (Currently amended) A moveable and demountable wall panel system comprising a plurality of panels used for defining an office space, each panel having a vertical axis and a horizontal axis, each panel comprising:

opposite top and bottom distance channels, the distance channels extending along directions substantially parallel to the horizontal axis of the panel;

opposite left and right vertical posts, the vertical posts extending along directions substantially parallel to the vertical axis of the panel, the distance channels and vertical posts being affixed to one another by means of connecting studs for forming a rectangular support frame of the panel;

a panel covering removably mountable onto receiving means of the rectangular support frame;

a ceiling rail operatively connected to a top portion of the rectangular support frame, the ceiling rail being used for operatively securing the rectangular support frame of the panel to a ceiling surface; and

an articulating floor channel operatively connected to a bottom portion of the rectangular support frame by means of left and right glide assemblies mounted into receiving channels of the left and right vertical posts respectively, the articulating floor channel being used for operatively securing the rectangular support frame of the panel to a ground surface, the glide assemblies being further used for displacing the rectangular support frame with respect to the floor channel along a direction substantially parallel to the vertical axis of the panel;

wherein each vertical post emprises comprising at least one receiving lip extending along a direction substantially parallel to the vertical axis of the panel, each receiving lip being removably connectable to another receiving lip of a vertical post of a neighboring panel by means of a connector for selectively and removably connecting together a plurality of panels in order to define said office space; the receiving means comprising receiving grooves disposed along the vertical posts in a direction substantially parallel to the vertical axis of the panel; and



**\**.

the panel covering comprising an outer panel shell and vertical stiffeners, the vertical stiffeners being securely affixed to lateral sides of the outer panel shell of the panel covering and being removably connectable onto the receiving grooves of the vertical posts for removably connecting the panel covering onto the rectangular support frame of the panel.

# 2. (Canceled)

(Original) A moveable and demountable wall panel system according to claim 1, wherein the receiving means comprise a receiving groove disposed along the top distance channel in a direction substantially parallel to the horizontal axis of the panel and wherein the panel covering comprises an outer panel shell and a top stiffener, the top stiffener being securely affixed to a lateral side of the outer panel shell of the panel covering and being removably hookable onto the receiving groove of the top distance channel for removably hooking the panel covering onto the rectangular support frame of the panel.

(Original) A moveable and demountable wall panel system according to claim 3, wherein the vertical stiffeners each comprise a bracket and a flexible clip securely affixed onto one another, the brackets being further securely affixed to the lateral sides of the outer panel shell of the panel covering and the flexible clips being removably connectable into the receiving grooves of the vertical posts.

(Original) A moveable and demountable wall panel system according to claim 1, wherein the panel covering comprises an outer panel shell and intermediate stiffeners, the intermediate stiffeners being securely affixed transversely onto the outer panel shell of the panel covering in a direction substantially parallel to the horizontal axis of the panel.

(Original) A moveable and demountable wall panel system according to claim 1, wherein the connectors comprise fins.

(Original) A moveable and demountable wall panel system according to claim 1, wherein the connectors are provided with covering caps.

(Original) A moveable and demountable wall panel system according to claim 1, wherein the connectors comprise flexible skirts.

(Original) A moveable and demountable wall panel system according to

(Original) A moveable and demountable wall panel system according to claim 1, wherein the floor channel is securely affixed to the ground surface by means of fasteners, and wherein the ceiling rail is securely affixed to the ceiling surface by means of fasteners.

(Original) A moveable and demountable wall panel system according to claim 1, wherein each glide assembly comprises:

a substantially L-shaped glide, said glide having an abutment flange and an insert, the insert being removably insertable into a receiving channel of a corresponding vertical post; and

a glide bolt, said glide bolt being threadedly mounted into the abutment flange of the glide and having a pivot head articulately mounted to the floor channel by means of a rivet.

(Currently amended) A moveable and demountable wall panel system according to claim 9 10, wherein the pivot head of the glide bolt is positioned inside a longitudinal groove of the floor channel, and wherein the rivet of the pivot head is constrained to slide along a transversal slot of the longitudinal groove of the floor channel.

(Currently amended) A moveable and demountable wall panel system according to claim 9 10, wherein the insert of the glide comprises two tongues removably mountable into respective receiving channels of a corresponding vertical post.

(Original) A moveable and demountable wall panel system according to claim 1, wherein the wall panel system further comprises a base cover.

(Original) A moveable and demountable wall panel system according to claim 13, wherein the base cover comprises a base cover insert for mounting the base cover onto the floor channel of the panel.

(Original) A moveable and demountable wall panel system according to claim 1, wherein at least two connecting studs are respectively and securely affixed at opposite ends of each of the top and bottom distance channels.

(Original) A moveable and demountable wall panel system according to claim 1, wherein each distance channel and each vertical post comprise at least one interseptum, and wherein accessories of the panel system are removably mounted onto said intersepta.

(Original) A moveable and demountable wall panel system according to claim 1, wherein each panel is stackable onto another panel by means of stackable flyovers inserted and fastened into the receiving channels of the vertical posts of said stacked panels.

(Original) A moveable and demountable wall panel system according to claim 17, wherein the stackable flyovers comprise interference ribs.

(Original) A moveable and demountable wall panel system according to claim 1, wherein the vertical posts comprise punched marks extending longitudinally along said vertical posts, said punched marks being used for hooking accessories onto said vertical posts of the panel system.

(Original) A moveable and demountable wall panel system according to claim 1, wherein the system further comprises a door assembly.

Out

## **REMARKS**

Applicants have reviewed and considered the Office Action dated May 6<sup>th</sup>, 2003, and the references cited therein. Claims 1, 11 and 12 have been amended and claim 2 has been cancelled without prejudice.

In the Action, claims 4, 11, and 12 were rejected under 35 U.S.C. 112, for having insufficient antecedent basis for certain limitations in these claims. To overcome this rejection, the dependency of claims 11 and 12 has been modified so as to now depend on claim 10, and the rejection in regards to claim 4 no longer applies in view of the above-mentioned modifications made to claim 1.

Claims 1, 5, 9, and 13 were rejected as being unpatentable over GOODMAN et al. (U.S. 6,047,508) under 35 U.S.C. 103(a). Claim 1 has been amended so as to incorporate therein the subject matter of claim 2, which was indicated as being allowable. Claim 2 has been cancelled. Claims 1 and 3-20 are pending in the present application.

Furthermore, in order to comply with the duty to disclose, the Applicants wish to advise the Examiner that prior art has been cited during the prosecution of the corresponding PCT application. This prior art was cited in the International Search Report prepared by the European Patent Office and includes Canadian patent No. 2,002,674, as well as French patent No. 1,450,017 and French patent No. 1,526,637. A copy of the above-mentioned search report is enclosed herewith for the Examiner's convenience. Of course, an Information Disclosure Statement has been prepared and is also enclosed herewith, along with copies of the aforementioned documents.

Claims 2, 3, 6-8, 10 and 15-20 were objected to as being dependent upon a rejected base claim. Applicants thank the Examiner for the indication of allowable subject matter. Claim 1 has been amended to recite the subject matter of claim 2. It is respectfully submitted that amended independent claim 1 defines distinctively and in explicit terms the subject matter of the

invention and that the subject matter clearly distinguishes itself from the above-mentioned prior art. Furthermore, it is respectfully submitted that none of the references cited taken alone or in

combination with each other, teach, illustrate, nor even suggest what the Applicant presents as

being his invention as defined in amended independent claim 1.

Hence, in view of the above modifications and information, Applicants respectfully

submit that amended independent claim 1 is new and inventive. Since claims 3-20 depend all

directly or indirectly on independent claim 1, and since claims 3-20 define distinctively the

subject matter that Applicants regard as their invention, it is believed that these claims are also

new and non-obvious, and thus allowable. The Examiner is therefore respectfully requested to

withdraw his rejection.

It is to be understood though that no admission is made nor implied by the present

amendment as to the fact that the prior art cited might be relevant. Indeed, this amendment is

made solely to expedite the prosecution of the present application.

In view of the above, it is respectfully submitted that the present application is in a

condition for allowance, reconsideration of the present application and a favourable response are

respectfully requested. If the Examiner believes a telephone conference would advance the

prosecution of this application, the Examiner is invited to telephone the undersigned at the

below-listed telephone number.

4/6/03

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Date:

Gregory A. Sebald

Reg. No. 33,280

GAS:PSTklg

3110.1011112

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9/3/03 PATENT T.UK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

VON HOYNINGEN HUENE ET AL.

Examiner:

K. MCDERMOTT

Serial No.:

10/027,872

Group Art Unit:

3635

Filed:

DECEMBER 21, 2001

Docket No.:

9680.190US01

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 6, 2003.

By: COL J Name: LATE GANNON

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

AUG 2 0 2003

GROUP 3600

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted after the mailing date of a first Office Action on-the-merits or a first Office Action after filing a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d), but before the mailing date of: i) a final action under 37 C.F.R. § 1.113; ii) a Notice of Allowance under 37 C.F.R. § 1.311; or iii) an action that otherwise closes prosecution on the application. Enclosed is a check in the amount of \$180.00 under 37 C.F.R. § 1.17(p) for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

180.00 OP

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Date: 🏻 ಶ 🖊

Gregory A. Sebald

Reg. No. 33,280

GAS:PSTklg

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ned:	August	6.	2003	

COTENT & TRACE

Sheet 1 of 1

#8

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Co. INFORMATION DISCLOSURE STATEMENT	Docket Number: 9680.190US01	Application Number: 10/027,872	
IN AN APPLICATION	Applicant: VON HOYNIN	GEN HUENE ET AL.	
(Use several sheets if necessary)	Filing Date: 12/21/2001	Group Art Unit: 3635	

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KM	1 526 637		05/24/1968	FR					х
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EXAMINER LIVIN Mc Result

DATE CONSIDERED 9 4 03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ed:	August	6,	2003
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Sheet 1 of 1

#8

FORM 1449 Co. INFORMATION DISCLOSURE STATEMENT	Docket Number: 9680.190US01	Application Number: 10/027,872
IN AN APPLICATION	Applicant: VON HOYNING	EN HUENE ET AL.
(Use several sheets if necessary)	Filing Date: 12/21/2001	Group Art Unit: 3635
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DATE CONSIDERED 4

PATENT TRADEMARK OFFICE

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date Mailed: August 6, 2003

Sheet 1 of 1

#8

FORM 1449 CO INFO	RMATION DISCLOSURE STATEMENT	Docket Number: 9680.190US01	Application Number: 10/027,872
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KM	2 002 674	03/02/1993	CA	va · · · ·		•			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									

23552

EXAMINER LIVIN Mc Result

DATE CONSIDERED 9 4 03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Transaction History Date 2003 - 69 - 69
Date information retrieved from USPTO Patent
Application Information Retrieval (PAIR)
system records at www.uspto.gov

			<del>X</del>						
	Application No.	Applicant(s)							
Notice of Allemahility	10/027,872	VON HOYNINGEN H	IUENE ET AL.						
Notice of Allowability	Examiner	Art Unit							
	Kevin McDermott	3635							
	TOVIII WODELINGE	1 0000							
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.									
1.   This communication is responsive to Applicant's amendment	ent filed 8/11/03.								
2. X The allowed claim(s) is/are 1 and 3-20.									
3. The drawings filed on 21 December 2001 are accepted by	the Examiner.								
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ⊠ All b) ☐ Some* c) ☐ None of the:									
1.  ☐ Certified copies of the priority documents have been received.									
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Applic	ation No							
3. Copies of the certified copies of the priority do	cuments have been rece	ived in this national stage applicat	ion from the						
International Bureau (PCT Rule 17.2(a)).									
* Certified copies not received:									
5. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. § 119(e)	(to a provisional application).							
(a) 🔲 The translation of the foreign language provisional a	application has been rece	eived.							
6. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 120 a	nd/or 121.							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.									
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.									
8. CORRECTED DRAWINGS must be submitted.									
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached									
1) hereto or 2) to Paper No									
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.									
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No									
(e) — moreoung orangeo required by the amount arianimon									
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written o	on the drawings in the front (not the	back) of						
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.									
Attachment(s)									
1☐ Notice of References Cited (PTO-892)		ce of Informal Patent Application (F	•						
3⊠ Notice of Draftperson's Patent Drawing Review (PTO-948)		view Summary (PTO-413), Paper	No						
5 Information Disclosure Statements (PTO-1449), Paper No		niner's Amendment/Comment	Moyenee						
7 Examiner's Comment Regarding Requirement for Deposit of Biological Material		8☐ Examiner's Statement of Reasons for Allowance 9☐ Other .							
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U.S. Patent and Trademark Office									

Page 2

Application/Control Number: 10/027,872

Art Unit: 3635

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Gregory A. Sebalb on September 5, 2003.

The application has been amended as follows:

- a. In the Abstract, line 2. Cancel "used for defining an office space. Each panel has" and replace with --each having--.
- b. In the Abstract, line 4. Cancel "The top and bottom distance".
- c. In the Abstract, cancel lines 5 and 6.
- d. In the Abstract, line 7. Cancel "parallel to a vertical axis of the panel."
- d-1. In the Abstract, line 8. Cancel "means of".
- e. In the Abstract, line 9. Cancel "The panel covering is removably".
- f. In the Abstract, cancel lines 10-12.
- g. In the Abstract, line 13. Cancel "ceiting surface."
- g-1. In the Abstract, line 14. Cancel "means of".
- h. In the Abstract, line 17. Cancel "The glide assemblies".
- i. In the Abstract, cancel lines 18 and 19.
- j. In the Abstract, line 20. Cancel "panel."
- k. In the Abstract, line 21. Cancel "Each receiving lip is".

Application/Control Number: 10/027,872

Art Unit: 3635

I. In the Abstract, cancel lines 22-26.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Kevin McDermott, whose telephone number is 703-308-8266.

Carl D. Friedman Supervisory Patent Examiner

Group 3600

KM 9/5/03

Exhibit 1013, Page 523

Page 3

Form PTO-948 (Rev. 03/03) / 027872

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

drawing(s) filed (insert date) 12/2//01	are:
Aapproved by the Draftsperson under 37 CFR 1.84 of	or 1.152.
B objected to by the Draftsperson under 37 CFR 1.84	or 1.152 for the reasons indicated below. Corrected
drawings are required.	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-righ
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
1 full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
of 37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor lin
	quality). Fig(s)
Fig(s) Erasures, alterations, overwritings. interlineations,	11. SHADING. 37 CFR 1.84(m)
	Solid black areas pale. Fig(s)
folds, copy machine marks not accepted.	Solid black shading not permitted. Fig(s)
Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	
· · · · · · · · · · · · · · · · · · ·	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
sizes:	Numbers and reference characters not plain and
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21.6cm by 27.9cm (8 1/2x 11 inches)	legible. Fig(s)Figure legends are poor. Fig(s)
All drawing sheets not the same size.	Numbers and reference characters not oriented in
Sheet(s)	
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
	Numbers, letters and reference characters must be
Top (T) Left (L)	
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arab
Views not labeled separately or properly.	numerals beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arab
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted exc
	when used to represent the color black as well as
ON AN APPAIRO	color contrast. Fig(s)
COMMENTS:	
	alden
ewer	Date
ou have questions, call (703) 305-8404.	Attachment to Paper No.

# Attachment for PTO-948 (Rev. 03/01, or earlier)

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

# INFORMATION ON HOW TO EFFECT DRAWING CHANGES

# 1. Correction of Informaticles - 37 CFR 1.55

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention. inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened summary period set for reply in the Notice of Allowability. Extendions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

# 2. Corrections other than informalities Noted by Draftsperson on form PTO948.

All changes to the drawings, other than informalities noted by the Draitsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

#### Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a)

Failure to take corrective action within the set per adwill result in ABANDONNENT of the application.

500101



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

09/09/2003

MERCHANT & GOULD PC P.O. BOX 2903 **MINNEAPOLIS, MN 55402-0903**  EXAMINER

MCDERMOTT, KEVIN

ART UNIT

CLASS-SUBCLASS

3635

052-238100

DATE MAILED: 09/09/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/027 872	12/21/2001	Eberhard Von Hovningen Huene	9680 19011501	1026

TITLE OF INVENTION: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	12/09/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

# HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4

PTOL-85 (Rev. 08/03) Approved for use through 04/30/2004.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Note: A certificate of mailing can only be used for domestic mailings of the

23552 7590 09/09/2003 MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/027,872	12/21/2001	Eberhard Von Hoyningen Huene	9680.190US01	1026

TITLE OF INVENTION: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

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APPLN. TYPE	SMALL ENTITY	ISSUE FI	E FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	rovisional NO \$1300		300 \$300		\$1600	12/09/2003	
EXAM	MINER	ART UN	т	CLASS-SUBCLASS	7		
MCDERMO	OTT, KEVIN	3635		052-238100	_		
CFR 1.363).  ☐ Change of correspond Address form PTO/SB/1	ee address or indication of "Fe lence address (or Change of C 22) attached.	orrespondence	names o agents O firm (hav	rinting on the patent front page f up to 3 registered patent and PR, alternatively, (2) the name ving as a member a registered and the names of up to 2 registered	attorneys or 1 of a single l attorney or 2		
□ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				or agents. If no name is liste			

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the amou	nt of the fee(s)	is enclosed.	
☐ Publication Fee	Payment by credit ca	ard. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is her Deposit Account Number	eby authorized per	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).

(Authorized Signature) (Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 08/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/027,872 12/21/2001 Eberhard Von Hoyningen Huene 9680.190US01 **EXAMINER** MERCHANT & GOULD PC MCDERMOTT, KEVIN P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 ART UNIT PAPER NUMBER 3635 DATE MAILED: 09/09/2003

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 33 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 33 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



# United States Patent and Trademark Office

) irginia 22313-1450

APPLICATION NO.	NO. FILING DATE FIRST		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/027,872 12/21/2001		12/21/2001	Eberhard Von Hoyningen Huene	9680.190US01	1026
23552	7590	09/09/2003		EXAM	INER
MERCHANT P.O. BOX 2903		ILD PC		MCDERMO	TT, KEVIN
MINNEAPOLI		5402-0903		ART UNIT	PAPER NUMBER
				3635	
				DATE MAILED: 09/09/2001	3

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity..... \$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))...... \$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Page 4 of 4

PTOL-85 (Rev. 08/03) Approved for use through 04/30/2004.

licant:



3635

VON HOYNINGEN HUENE et al.

Examiner:

Kevin McDermott

Serial No.:

10/027,872

Group Art Unit:

3635

Filed:

December 21, 2001

Docket:

9680.190US01

Due Date:

N/A

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States I sufficient postage, in an envelope addressed to: Meil Stop NON FEE Amendment, 1450, Alexandria, VA 22313-1450 on September 2, 2003

Mail Stop NON FEE Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

**Examiner Interview Summary** 

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Gregory A. Sebald

Reg. No.: 33,280

GAS/km

RECEIVED SEP 1.2 2003 GROUP 3600

(PTO TRANSMITTAL - GENERAL)

S/N 10/027,872

**PATENT** 

#10 12/29/03 IA

IN THE UNITED STATES PATENT AND TR

pplicant:

**VON HOYNINGEN** 

Examiner:

Kevin McDermott

HEUNE et al.

Serial No .:

10/027,872

Group Art Unit:

3635

Filed:

December 21, 2001

Docket No.:

9680.190US01

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

s Postal Service, as first class mail, with sufficient post

# **EXAMINER INTERVIEW SUMMARY**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

SEP 1 2 2003

GROUP 3600

Dear Sir:

Applicants' Representative, Gregory A. Sebald, spoke with Examiner McDermott via telephone on September 4 and September 5, 2003. It was discussed that the Application would be in condition for allowance but that the Abstract was too lengthy and correction is needed. Proposed changes were discussed to shorten the Abstract and it was agreed that those changes would be made by Examiner's Amendment. No other issues were discussed. It was agreed that the Application would be in condition for allowance following the Examiner's Amendment. Applicants' Representative thanks the Examiner for the cooperation and courtesy extended during the interview.

If a telephone interview would be helpful in this matter, please contact Applicants' Representative at 612-336-4728.

Respectfully submitted,

MERCHANT & GOULD P.C.

Reg. No. 33,280

GAS/km

12-08-07

### IN THE UNIT ... STATES PATENT AND TRADEMARK OFFIC

VON HOYNINGEN HUENE, et al.

Examiner:

K. McDermott

10/027,872

Group Art Unit:

3635

December 21, 2001

Docket:

9680.190US01

No.:

Confirmation

1026

Notice of Allow.

September 9, 2003

Date:

Due Date:

December 9, 2003

Title:

MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM

CERTIFICATE UNDER 37 CFR 1.10:
"Express Mail" mailing label number: EV 321727579 US

Date of Deposit: December 3, 2003

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Issue Fee **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

23552

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Issue Fee Transmittal Part B (PTOL - 85)

Check(s) in the amount of \$1330 for payment of the Issue Fee, \$300 for the Publication Fee and \$6 for two copies

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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Gregory A. Sebald Reg. No.: 33,112

GAS/pjk

(PTO TRANSMITTAL - GENERAL)



#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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or Fax (703) 746-4000

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CURRENT CORRESPONDENCE ADDRESS (Note: Legisly mark-up with any corrections or use Block I)

23552

750

09/09/2003

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accommanding Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

EV 321727579 US

Certificate of Mailing or Transmission

I hereby certify that this Fec(s) Transmittal is being desided with the United States Postal Service with sufficient postage for EXPIGESS mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. 23552 7590 09/09/2003 **MÈRCHANT & GOULD PC** P.O. BOX 2903 OIPE MINNEAPOLIS, MN 55402-0903 DEC 0 3 2003 Teresa Anderson December 3, 2003 APPLICATION NO. FIRST NAMED INVENTOR FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. Eberhard Von Hoyningen Huene 10/027,872 12/21/2001 9680.190US01 TITLE OF INVENTION: MOVEABLE AND DEMOUNTABLE WALL PANEL SYSTEM APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional \$1300 \$300 \$1600 12/09/2003 EXAMINER ART UNIT CLASS-SUBCLASS MCDERMOTT, KEVIN 3635 052-238100 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Merchant & Gould P.C. Q Change of correspondence address (or Change of Correspond Address form PTO/SB/122) attached. Q "Fee Address" indication (or "Fee Address" Indication form PTC/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under apparate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY) Eberhard von Huene & Associates Quebec, Canada Please check the appropriate assignee category or categories (will not be printed on the patent);

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s): 4b. Payment of Fee(s): M Issue Fee XA check in the amount of the fee(s) is enclosed. O Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. O The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2/29 (enclose an extra copy of this form). Advance Order - # of Copies Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) Mu Reg. 33,280 Dec. 3, 2003 MOPE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office. 12/10/2003 YPOLITE2 00000042 10027872 interest as shown by the records of the United States Patent and Trademark Office,

This collection of information is required by 37 CFR 1.311. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submilting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 08/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	PATENT A	PPLICATIO Effecti	N FEE DE ve Octobe			ON RECO	RD		,,,	9 U		190	•	
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* If	the difference i	in column 1 is l	ess than zer	o, ente	r "0" in c	olumn 2		TOTA			OR OR	TOTAL	74	<u>,                                     </u>
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	O.	(Column 1)		(Colu	mn 2)	(Column 3)		SMA	LL E	ENTITY	OR	SMALL		
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NDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER HOUSLY FOR	PRESENT EXTRA		RAT	E	ADDI- TIONAL FEE		RATE	TIC	DDI- DNAL EE
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# **CLAIMS ONLY**

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APPLICANT(S)

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\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

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