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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
90/008,648	06/11/2007	5826259	6883/23	4772
32605	7590 07/19/2007		EXAM	INER
MACPHERS 2033 GATEW	ON KWOK CHEN &	the Heid LLP		
SUITE 400			ART UNIT	PAPER NUMBER
SAN JOSE, C	A 95110	- ·		
			DATE MAILED: 07/19/200	7

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

IBM Ex. 1022

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William L. Anthony, Jr. Orrick, Herrington & Sutcliffe 1000 Marsh Road Menlo Park, Ca 94025

### **EX PARTE REEXAMINATION COMMUNICATION TRANSMITTAL FORM**

REEXAMINATION CONTROL NO. 90/008,648.

PATENT NO. <u>5826259</u>.

ART UNIT 3992.

Enclosed is a copy of the latest communication from the United States Patent and Trademark Office in the above identified *ex parte* reexamination proceeding (37 CFR 1.550(f)).

Where this copy is supplied after the reply by requester, 37 CFR 1.535, or the time for filing a reply has passed, no submission on behalf of the *ex parte* reexamination requester will be acknowledged or considered (37 CFR 1.550(g)).

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	Control No.	Patent Under Reexamination
Order Granting / Denying Request For	90/008,648	5826259
Ex Parte Reexamination	Examiner	Art Unit
	Albert W. Paladini	3992
The MAILING DATE of this communication app	ears on the cover sheet with	n the correspondence address
The request for <i>ex parte</i> reexamination filed <u>11</u> been made. An identification of the claims, the determination are attached.	<u>June 2007</u> has been cons references relied upon, and	idered and a determination has d the rationale supporting the
Attachments: a) PTO-892, b) PT	ſO/SB/08, c) <u></u> Oth	er:
1. $\square$ The request for <i>ex parte</i> reexamination is	GRANTED.	
RESPONSE TIMES ARE SET AS I	FOLLOWS:	
For Patent Owner's Statement (Optional): TW (37 CFR 1.530 (b)). <b>EXTENSIONS OF TIME</b>		
For Requester's Reply (optional): TWO MON Patent Owner's Statement (37 CFR 1.535). N If Patent Owner does not file a timely stateme is permitted.	O EXTENSION OF THIS 1	IME PERIOD IS PERMITTED.
2. The request for <i>ex parte</i> reexamination is	DENIED.	
This decision is not appealable (35 U.S.C. 30 Commissioner under 37 CFR 1.181 within ON CFR 1.515(c)). <b>EXTENSION OF TIME TO FI</b> <b>AVAILABLE ONLY BY PETITION TO SUSPI</b> 37 CFR 1.183.	IE MONTH from the mailing LE SUCH A PETITION UN	date of this communication (3 DER 37 CFR 1.181 ARE
In due course, a refund under 37 CFR 1.26 (	c ) will be made to request	er:
a) 🔲 by Treasury check or,		
b) 🔲 by credit to Deposit Account No	, or	
c) 🗌 by credit to a credit card account, u	nless otherwise notified (3	5 U.S.C. 303(c)).
· · ·		
	I	Albert W Paladini <sup>P</sup> rimary Examiner Art Unit: 3992
<b>OCKET</b> <b>Find authenticated court door</b>	cuments without watermarks	at <u>docketalarm.com</u> .

### **DECISION ON REQUEST FOR REEXAMINATION**

1. A substantial new question of patentability affecting claims 1-18 of United States Patent Number 5,826,259 issued to Doktor is raised by the request for *ex parte* reexamination.

Extensions of time under 37 CFR 1.136(a) will not be permitted in these proceedings because the provisions of 37 CFR 1.136 apply only to "an applicant" and not to parties in a reexamination proceeding. Additionally, 35 U.S.C. 305 requires that *ex parte* reexamination proceedings "will be conducted with special dispatch" (37 CFR 1.550(a)). Extensions of time in *ex parte* reexamination proceedings are provided for in 37 CFR 1.550(c).

### References

- (1) US 4,506,326 issued to Shaw et al.
- (2) US 4,774,661 issued to Kumpati.
- (3) US 4,918,593 issued to Huber.
- (4) Computer Surveys 1986 by Teorey.
- (5) Communications of the ACM 1987 by Dolk.
- (6) IBM Systems Journal 1977 by Zloof.
- (7) International Conference of Management of Data 1976 by Tsichritzis.
- (8) Information Systems 1978 by Munz.
- (9) The entity relationship model 1977 by Chen.
- (10 Database Step-by-Step 1990 by Gillenson.

Application/Control Number: 90/008,648 Art Unit: 3992

### **Prosecution History**

2. The application for serial number 08/439,207 was filed on 5/11/95.

An application for a continuation including a preliminary amendment was filed on 5/22/97. The continuation is serial number 08/862,176.

The case was allowed on 3/5/98. The reasons for allowance for the Doktor patent was the uniqueness of "retrieving a specific relation instance record defining a relation of said provided entity and said desired entity from a relation instance table" and "retrieving a desired entity type record containing said desired entity type from an entity definition table".

### Substantial New Question of Patentability

3. On pages 53 through 63, the Requestor enumerates all recited elements of independent claim 1 of the Doktor patent, which is representative, and suggests allegedly corresponding elements from references Teorey and Huber. Some details are provided below.

On page 54, the Requestor discusses the recited preamble to claim 1 of the Doktor patent, which includes "A method for retrieving a desired entity of a desired

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