



P. B. 5818 - Patentlaan 2  
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Datum/Date

26.05.04

Zeichen/Ref./Réf. 1530/GM/fh	Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 98952995.3-1246-IL9800542
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire Shiron Satellite Communications (1996) Ltd.	

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	EP 0 719 062 A (AT & T CORP) 26 June 1996 (1996-06-26)	1,16	H04J13/06 H04B7/185
A	* column 1, line 39 - column 2, line 35; claims 5-7; figures 1,2 * ---	2-15,17, 18	
Y	US 5 638 399 A (SCHUCHMAN LEONARD ET AL) 10 June 1997 (1997-06-10)	9	
A	* claims 1-16; figures 1,2 * ---	1-8, 10-18	
Y	US 5 630 204 A (BURTON WILLIAM ET AL) 13 May 1997 (1997-05-13)	9	
A	* column 3, line 50 - column 5, line 23 * ---	1-8, 10-18	
A	WO 97 37442 A (MOTOROLA INC) 9 October 1997 (1997-10-09) * claims 1-21 *	1-18	TECHNICAL FIELDS SEARCHED (Int.Cl.6) H04B
A	US 5 566 168 A (DENT PAUL W) 15 October 1996 (1996-10-15) * claim 1 * -----	1-18	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>22 March 2004</b>	Examiner <b>Bischof, J-L</b>
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document	

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EPO FORM 1503 03.82 (P04C04)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 98 95 2995

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
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22-03-2004

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0719062 A	26-06-1996	US 5592470 A	07-01-1997
		EP 0719062 A2	26-06-1996
		JP 8280058 A	22-10-1996
-----			
US 5638399 A	10-06-1997	AU 5521796 A	19-07-1996
		WO 9620538 A2	04-07-1996
-----			
US 5630204 A	13-05-1997	US 5613190 A	18-03-1997
		US 5613191 A	18-03-1997
		US 5708961 A	13-01-1998
		US 5793413 A	11-08-1998
-----			
WO 9737442 A	09-10-1997	AU 2598297 A	22-10-1997
		WO 9737442 A1	09-10-1997
-----			
US 5566168 A	15-10-1996	US 5539730 A	23-07-1996
		AT 167774 T	15-07-1998
		AU 688851 B2	19-03-1998
		AU 1565295 A	01-08-1995
		AU 716213 B2	24-02-2000
		AU 5210598 A	12-03-1998
		BR 9505639 A	09-01-1996
		CA 2156739 A1	13-07-1995
		CN 1348263 A	08-05-2002
		CN 1124076 A ,B	05-06-1996
		DE 69503072 D1	30-07-1998
		DE 69503072 T2	10-12-1998
		DK 662775 T3	06-04-1999
		EG 20493 A	30-06-1999
		EP 0662775 A1	12-07-1995
		ES 2120157 T3	16-10-1998
		FI 954208 A	08-11-1995
		JP 3329821 B2	30-09-2002
		JP 9500512 T	14-01-1997
SG 52333 A1	28-09-1998		
US 5943324 A	24-08-1999		
WO 9519079 A1	13-07-1995		
ZA 9500169 A	05-02-1996		
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EPO FORM P0469

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82



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PROCEEDING FURTHER WITH THE EUROPEAN PATENT APPLICATION PURSUANT TO  
ARTICLE 96(1) AND RULE 51(1) EPC

A supplementary European search report has been drawn up concerning  
the above European patent application (publication no. 0972366).

Since you have filed a request for examination prior to the trans-  
mission of the supplementary European search report, you are hereby  
invited to indicate within

TWO MONTHS

of notification of this invitation whether you desire to proceed  
further with the European patent application.

If you do not indicate in due time that you desire to proceed further  
with the European patent application, it will be deemed to be withdrawn  
(Art. 96(3) EPC).

If you wish you may comment on the supplementary European search report  
and amend, where appropriate, the description, claims and drawings  
(Rule 51(1) EPC).

RECEIVING SECTION



REGISTERED LETTER

EPO Form 1224 04.85

7001007 20/05/04

98952995.3 DMEX

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