BOX ASSIGNMENTS 06-05-2003	DO NOT USE F	FOR TRADEMARKS		
TO THE ASSISTANT COMM	ERSHEET	Andread Programme (1997)		
TO THE ASSISTANT COMM. 10246579	TENTS ONLY			
SIR: PLEASE RECORD THE ATTACHED CA 400/38	COPY THEREOF.			
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)): 1. POWER X LIMITED	12. OF E VO			
(acting by its Joint Administrators Dermot Power and	1 1 5			
David Swaden of BDO Stoy Hayward) 5.30.03	MAY 3 0 2003			
5. 6. 6.				
7. 8. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐YES ⊠NO				
	ED: [] 120 [MO			
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST: NAME: XYRATEX TECHNOLOGY LIMITED				
NAME. ATRATEX TECHNOLOGY LIMITED				
ADDRESS: Langstone Road, Havant, Hampshire PO9 1SA, Unit	ed Kingdom			
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES	⊠NO			
3. NATURE OF CONVEYANCE (DOCUMENT):	and the second Analysis and the different			
(Submit herewith only one document for recordation—multiple document)	copies of same Assignment signed by differe	int inventors is one		
SASSIGNMENT OF SWHOLE SPART INTE	REST EXEC. DATE: July 25, 2002			
☐ORIGINAL ☐FACSIMILE/PHOTOCOPY ☐CHANGE OF NAME ☐VERIFIED TRANSLATION				
SECURITY MERGER OTHER:				
EXECUTION DATE(S) ON THE DECLARATION IF FILED HERE	WITH: (NOTE: IF DATES ON DECLARATION	N AND		
ASSIGNMENT DIFFER SEE ATTY!) 4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL	SHEET(S) attached? YES NO			
A. PAT. APP. NO.(S) M# 1st INVENTOR	B. PATENT NO(S) M#	1ª INVENTOR		
series code/serial no If not in item 1		if not in item 1		
series code/serial noIf not in item 109/855,903302034JOHNSON et al.5. Name & Address of Party to Whom Correspondence				
series code/serial no If not in item 1 09/855,903 302034 JOHNSON et al.				
series code/serial no 09/855,903 302034 JOHNSON et al. 5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed: Pillsbury Winthrop LLP	6. NUMBER INVOLVED: APPLNS 1 + PATS 0 = TOTAL = 7. AMOUNT OF FEE DUE: (Code 581)	if not in item 1		
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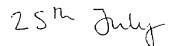
PATENT REEL: 014126 FRAME: 0393

- (1) POWER X LIMITED
- (2) XYRATEX TECHNOLOGY LIMITED
- (3) THE ADMINISTRATORS

ASSIGNMENT OF BUSINESS INTELLECTUAL PROPERTY

EVERSHEDS

Eversbeds House
70 Great Bridgewater Street
Marchester M1 SES
Tel: 0161 831 8000
Fax: 0161 832 5337



BETWEEN

- (1) POWER X LIMITED (registered no 02949813) a company registered in England whose registered office is at 5th Floor, Commercial Buildings, 11-15 Cross Street, Manchester M2 1BD ("the Assignor") acting by its joint Administrators Dermot Power and David Swaden of BDO Stoy Hayward, Commercial Buildings, 11-15 Cross Street, Manchester M2 1WE ("the Administrators");
- (2) XYRATEX TECHNOLOGY LIMITED (registered no 03134912) a company registered in England whose registered office is at Langstone Road, Havant, Hampshire, PO9 ISA] ("the Assignee")]; and
- (3) The Administrators

BACKGROUND

- (1) The Administrators were appointed to act as joint administrators of the Assignor on 29 January 2002 pursuant to an Order of the High Court of Justice, Chancery Division, Manchester District Registry (No.1039 of 2002).
- (2) The Assignor is the proprietor of the Business Intellectual Property.

OPERATIVE PROVISIONS

1. **DEFINITIONS**

In this Assignment the following expressions shall have the following meanings unless inconsistent with the context:

"Business Intellectual Property" all Intellectual Property Rights owned by the Assignor and used in the Business

"the Business" the business of designing and marketing communications chip sets for the telecommunications industry as carried on by

the Assignor

"Intellectual Property Rights"

patents (including, but not limited to, those patents and patent applications listed in Schedule 1), trade marks, service marks, logos, get-up, trade names, rights in designs, copyright (including rights in computer software) and moral rights, database rights, semi-conductor topography rights, utility

WITHERK / HEMSLES / 18/07/2002 MAN_002 / 460387-3

> PATENT REEL: 014126 FRAME: 0395

models, know-how and other intellectual property rights owned by the Assignor and used in the Business in each case whether registered or unregistered and including applications for registration and all rights or forms of protection having equivalent or similar effect anywhere in the world

"Special Provisions Order"

the Value Added Tax (Special Provisions)

Order 1995

"VAT"

Value Added Tax

"VATA"

the Value Added Tax Act 1994

- 1.2 The headings in this Assignment are for convenience only and shall not affect its construction or interpretation.
- 1.3 In this Assignment the masculine includes the feminine and the neuter, and the singular includes the plural and vice versa as the context shall admit or require.
- 1.4 Any reference in this Assignment to a clause is a reference to a clause of to this Assignment, save where the context otherwise admits.

2. ASSIGNMENT

2.1 In consideration of the payment of by the Assignce to the Assignor, the Assignor assigns to the Assignce such rights, title and interest as it may have (if any) in and to the Business Intellectual Property (except as stated in this Assignment) together with all statutory and common law rights and the right to apply for, prosecute and obtain protection throughout the world in respect of the Business Intellectual Property.

3. VAT

WITHERK / HEMSLES / 18/07/2002 MAN_002 / 460387-3

SCHEDULE 2

The patents

Application Name	Application No.	Priority Date
Closed-Loop synchronisation Arrangement for Data Transmission System		08-04-97
Data Switching Apparatus	GB97174712.2	19-08-97
Priority selection means for data transmission apparatus	PCT/GB98/02450	12-09-97
Scheduling and arbitration means for data transmission apparatus	PCT/GB99/00405	23-02-98
Data Switching Apparatus	PCT/GB99/03748	22-12-98
Distributed hierarchical scheduling and arbitration methodology	PCT/GB99/04007	22-12-98
Approximate state control mechanism	PCT/GB99/04231	22-12-98
Improved data-handling systems	US60/120,745	18-02-99
Data switching arbitration arrangements	PCT/GB01/01073	5-4-00
Data transmission driver device	PCT/GB01/01077	14-3-00
Switching system	PCT/GB01/02433	4-6-00
Apparatus and method for resource arbitration	PCT/GB01/02089	18-5-00

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PATENT REEL: 014126 FRAME: 0397

Method and arbitration unit for digital switch	PCT/GB01/01137	24-5-00
Method and apparatus for regulating process state control messages	PCT/GB01/04262	21-09-01
Method and device for operating a RAM memory	GB0031733.9	23-11-01
Data switch and method of controlling switch	GB/0102743.2	06-02-01
Method for controlling a data transmission pre-emphasis unit and a data transmission system employing the method	US/09/808,613	14-3-01

SIGNED by one of the Joint Administrators in the name of and on behalf of) POWER X LIMITED in the presence of: Witness signature: Name: Address: Occupation: SIGNED by [NAME] duly authorised to sign for an on behalf of XYRATEX TECHNOLOGY LIMITED in the presence of: Witness signature: Name: Address: Occupation: SIGNED by PHANTET DAVID SWADEN) himself and his Joint Administrator without personal liability in the presence of: Witness signature: Name: Address:

Darren Brookes

11-15 Cross street
munchester.mz IBD
manager.

S TEVE THOMPSON

LYAGE HE HE

1 Tlompson

5 Sale

GRAHAM SALVIN SO VICALUTE LANE STUBBINGTON, FAREHAM HANTS.

Azcourtant.

Darren Brookes

11-15 Cross Street Manchester. MZ IBD.

WITHERK / HEMSLES / 18/07/2002 MAN_002 / 460387-3

RECORDED: 05/30/2003

PATENT REEL: 014126 FRAME: 0399