FORM PTO-1585



PATENT Attorney Docket: 03964-18 (6563/60248)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

R SHEET

1. Name of conveying party(ies):	Please record the attached original documents or copy thereof.	
1	2. Name and address of receiving party(ies):	
Anders Edman Henrik Johansson	Name: SwitchCore, AB, A Swedish Corporation	
6-25-6	Street address: Scheelevägen 32 SE-223 63 Lund, Sweden	
3. Nature of conveyance: [X] Assignment [] Security Agreement [] Merger [] Change of Name [] Other:	JUN 2 5 2001	
Execution Date: June 11, 2001		
APPARATUS FOR CONTENT ADDRESSAL): Serial No. 09/850,882, Filed: May 7, 2001, Entitled: "METHOD AND BLE MEMORY WITH A PARTITIONED MATCH LINE" new application, the execution date of the application is:	
5. Name and address of party to whom corr		
concerning document should be mailed:	o. rotal number of applications and patents involved.	
B 117 B 1 B	7. Total fee (37 CFR 3.41): \$40.00	
Donald L. Bartels, Esq. COUDERT BROTHERS	[X] Enclosed	
Four Embarcadero Center, Suite 3300	[A] Dictored	
San Francisco, CA 94111 Telephone: 415-986-1300 Facsimile: 415-986-0320	8. The Commissioner is hereby authorized to charge any additional fees which may be required to record the attached Assignment(s) under 37 C.F.R. §§1.16-1.17 or credit any overpayment, to Deposit Account No. 13-0201. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 13-0201.	
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9. Statement and signature. To the best of my knowledge and belief, the for the original document.	regoing information is true and correct and any attached copy is a true copy of	
Donald L. Bartels	June 19, 2001	
	Signature Date	
*Total number of pages including cover sheet, attachments and document: 3		

OMB No. 0651-0011 (exp. 4/94)

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ASSIGNMENT

We, Anders Edman, having a residence of Rönningevägen 3, SE-144 61 Rönninge, Sweden and Henrik Johansson having a residence of Frösätrabacken 46, A/402/0056, SE-127 37 Skärholmen, Sweden, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to SwitchCore, AB, a Swedish corporation having a place of business at Scheelevägen 32, SE-223 63, Lund, Sweden, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed in the application for Letters Patent of the United States entitled:

"METHOD AND APPARATUS FOR CONTENT ADDRESSABLE MEMORY WITH A PARTITIONED MATCH LINE"

filed May 7, 2001, assigned Serial No. 09/850,882, Attorney Docket No. 03964-18 (6563/60248), and in and to all Letters Patent and all convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all documents necessary to secure all said Letters Patent and rights, and request issuance of all said Letters Patent to the above assignee in accordance with this Assignment.

FIRST INVENTOR:

<u> </u>	2001	Anders Edman
Date.	,	Anders Edinari
Witnessed:	Signature Signature	(Printed Name)
	Kansementsg. Home Address 115 38 Stockho	14
Witnessed:	Mill Khan-Signature	(Printed Name)
	Vickergatom 3 Home Address 11861 Steckholm	ZTR

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SECOND IN	VENTOR:	$\alpha \epsilon M$
DUNE - ((-2001	Henrik Johansson
Witnessed:	Signature Har	(Printed Name)
Witnessed:	Home Address 115 78 Stockholm Mill Inh Signature Vickergatem 3 2 Home Address 11861 Stockholm	Mikwel Karlssom (Printed Name)

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PATENT REEL: 011927 FRAME: 0235