FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

1425.00

05-16-2000



101357338

U.S. Department of Commerce Patent and Trademark Office PATENT

RECORDATION FORM COVER SHEET PATENTS ONLY

TO: The Commissioner of Patents and Tradema	PAIENIS ONLY rks: Please record the attached original document(s) or copy(ies).			
Submission Type				
X New	X Assignment Security Agreement			
Resubmission (Non-Recordation)	E a T			
Document ID#	License Change of Name			
Correction of PTO Error	Merger Other			
Reel # Frame #	U.S. Government			
Corrective Document Reel # Frame #	(For Use ONLY by U.S. Government Agencies) Departmental File Secret File			
Conveying Party(ies)	Mark if additional names of commission marks attacked			
Name (II)	Mark if additional names of conveying parties attached Execution Date Month Day Year			
Name (line 1) Demers, Richard L.	04/28/00			
Name (line 2)				
Second Party	Execution Date Month Day Year			
Name (line 1) Scott, Jeffrey D.	04/28/00			
Name (line 2)	My (2011)1			
Receiving Party	Mark if additional names of receiving parties attached			
Name (line 1) AG Communication System	s Corporation If document to be recorded is an assignment and the			
Name (line 2)	receiving party is not domiciled in the United			
	States, an appointment of a domestic			
Address (line 1) 2500 West Utopia Road	representative is attached. (Designation must be a			
Address (line 2) P.O. Box 52179	separate document from Assignment.)			
Address (line 3) Phoenix	[05072, 2470]			
City	Arizona 85072-2179 State/Country Zip Code			
Domestic Representative Name and Address Enter for the first Receiving Party only.				
Name				
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)				
/11/2000 DNGUYEN 00000375 010441 09561121	FOR OFFICE USE ONLY			
FC:581 40.00 CH				
,				
N.				

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, PATAT

REEL: 010779 FRAME: 0446

FORM PTO Expires 06/30/99 OMB 0651-0027	0-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspond	ent Name and Address	Area Code and Telephone Number	623 582 7573			
Name	David J. Zwick					
Address (line 1)	AG Communication Syste	ms Corporation				
Address (line 2)	2500 West Utopia Road					
Address (line 3)	P.O. Box 52179					
Address (line 4)	Phoenix, Arizona 85072-2179					
Pages Enter the total number of pages of the attached conveyance document including any attachments.						
• •	Number(s) or Patent Num	I Wark	if additional numbers attached			
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).						
If this document is	ent Application Number(s) s being filed together with a new Pate t named executing inventor.	ent Application, enter the date the patent application	ation was Month Day Year 04/28/00			
Ente only	peration Treaty (PCT) or PCT application number or if a U.S. Application Number ont been assigned.	PCT	PCT PCT			
Number of P	Properties	tal number of properties involved.	# 1			
Deposit	of Payment: Enclo Account payment by deposit account or if add	for Properties Listed (37 CFR 3.41): Deposit Account X itional fees can be charged to the account.) Deposit Account Number: Authorization to charge additional fees:	# 01-0441			
Statement a	nd Signature	Turionzation to charge additional rees.	Yes X No No			
To the attache indicat	best of my knowledge and be ed copy is a true copy of the o ed herein.	elief, the foregoing information is true original document. Charges to depos	it account are authorized, as			
	Zwick (Reg. No. 41, 393) of Person Signing	Signature	04/28/00 Date			
	No.: PH 99-12	v.g	Date			

PATENT REEL: 010779 FRAME: 0447

ASSIGNMENT

FOR VALUE RECEIVED, we,

Richard L. Demers Jeffrey D. Scott

residing at

Glendale, Arizona Glendale, Arizona

RECORDED: 04/28/2000

sell and assign to **AG COMMUNICATION SYSTEMS CORPORATION**, a Delaware Corporation, having an office at Phoenix, Arizona, U.S.A., its successors and assigns, our invention in

INTERCONNECTING PACKET SWITCHES

and the application for Letters Patent of United States therefor executed concurrently herewith, and all Letters Patent which may be granted therefor, and all divisions, reissues, continuation-in-parts, continuations, reexaminations and extensions thereof, and authorize and request the Commissioner of Patents to issue all Letters Patent on said invention or resulting therefrom to said company as assignee of the entire interest, and covenant that we have full right so to do and agree that we will communicate to said company or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation-in-part, continuation, reexamination and reissue applications, make all rightful declarations and oaths and generally do everything possible to aid said company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

Witness	and Hotenback	nventor <u>Richa</u>	and & Vemer
Date	4/28/00	Date <u>4-28-</u>	00
Address	518 W. Kings Charl	Address <u>5318 Wes</u>	t Melinda Lane
	Phoeny by 8502	Glendale,	Arizona 85308
Witness	and P Susala	nventor <u>(</u>	in DS 1th
Date	4-28 48	Date 428-) 20
Address	5856 East Marioni	Address <u>4738 Wes</u>	t Saddlehorn Road
	Scottsdeli AZ 852	54 <u>Glendale,</u>	Arizona 85310

PATENT REEL: 010779 FRAME: 0448