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FORM PTC Expires 08/30/89 OMB 0681-0027	-1619A			U.S. Department of Commerce Patent and Trademark Office PATENT		
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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(les).						
Submission Type Conveyance Type						
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Reel#	Frame #		partmental File	Secret File		
Conveying	Party(ies)	Mark if additional	names of conveying parties	attached Execution Date		
Name (line 1)	Hu, Xiaoping			Month Day Year 02 09 2001		
Name (line 2)			umu.u	<u> </u>		
Second Party			WF 1112-744. U	Execution Date Month Day Year		
Name (line 1)						
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Receiving Party Mark if additional names of receiving parties attached						
Name (line 1)	Boly Media Communications, Inc. If document to be recorded is an assignment and the					
Name (line 2)	a Corporation of California			receiving party is not domiciled in the United States, an appointment		
Address (line 1)	of a domestic representative is attached.					
Address (line 2)		11/7		(Designation must be a separate document from Assignment.)		
Address (line 3)	Cupertino	CA	95014			
Domestic Representative Name and Address Enter for the first Receiving Party only.						
Name	John C. Merchant		or the mat receiving Faity o			
	7000	Vw.		1774		
Address (line 1)	Swernofsky Law Group	sam , the particular transfer of the particular	10.0			
Address (line 2)	P.O.Box 390013					
	Mountain View, CA 94039-0013					
Address (line 4)	United States		TV			
FOR OFFICE USE ONLY						
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT

REEL: 011415 FRAME: 0014

FORM PTO-1619B Expires 06/30/98 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondent Name and Addre	ess Area Code and Telephone Numb				
Name John C. Merchant	Name John C. Merchant Reg. No. 45.996				
Address (line 1) Swernofsky Law Group					
Address (line 2) P.O.Box 390013					
Address (line 3) Mountain View, CA 940	39-00				
Address (line 4) United States					
Including any attachm		pcument # 1			
Application Number(s) or Patent	Number(s) Ma The Petent Number (DO NOT ENTER BOTH num	rk if additional numbers attached			
Patent Application Number(09780912 [Patent Application, enter the date the patent apple	atent Number(s)			
has not been assigned. Number of Properties	ne total number of properties involved.	PCT			
Fee Amount Fee Amo Method of Payment: Deposit Account	Enclosed Deposit Account X If additional fees can be charged to the account.) Deposit Account Number: Authorization to charge additional fees:	#[50-0365			
Statement and Signature					
To the best of my knowledge an	nd belief, the foregoing Information is tru the original document. Charges to depo	e and correct and any sit account are authorized, as			
John C. Merchant	- cumus	March 20, 2001			
Name of Person Signing	Signature	Date			

PATENT REEL: 011415 FRAME: 0015

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PATENT TRADEMARK OFFICE

207.1001.01

ASSIGNMENT

WHEREAS, I, Xiaoping Hu, a citizen of United States, residing at 1871 Junewood Avenue, San Jose, California 95132, have invented a "Bitwise Adaptive Encoding Using Prefix Prediction" for which we have executed application papers for a U.S. patent thereon, which was filed on February 9, **2001**; and

WHEREAS, Boly Media Communications, Inc., a California corporation, having a place of business at 6 Results Way, Cupertino, CA 95014, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and in all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, Xiaoping Hu, do sell, assign, transfer and set over unto the said Boly Media Communications, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all letters patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Boly Media Communications, Inc., its successors and assigns, in accordance with this Assignment.

RECORDED: 03/20/2001

PATENT REEL: 011415 FRAME: 0016