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PATENTS ON		,20		S.S.	
<b> </b>		·	HITA.0156		
To the Honorable (	Commissioner of Patents and Trademarks. Please record the	e attached original docu	ments or copy thereof.	-66	
Name of Conveying Party(ies):     (1) Tsuyoshi TAMAKI, (2) Masaaki SHIDA, (3) Tomoaki		2. Name and	d Address of Receiving Party(ies):	31	
ISHIFUJI, (4) Nobukazu DOI and (5) Kazuko HAMAGUCHI		Name:	HITACHI, LTD.		
□ Additional hair	nes of conveying parties attached	Internal Address:			
_	of Conveyunce:    Merger 2.4.02	Street Address:	6, Kanda Surugadai 4-chon	ne	
☐ Secur	rity Agreement	City, State, Zip:	Chiyoda-ku, Tokyo, Japan	ı	
_ = = = = = = = = = = = = = = = = = = =	:: Dates: (1) December 10, 2001; (2), (3) December 12, 2001 (4) December 13, 2001 (5) December 19, 2001				
4. (a) Patent Application Number(s):		4. (b) Patent Numbers:			
10/06/306					
	being filed together with a new application, the execution				
dates of the applica (1) December					
(2), (3) Decen	mber 12, 2001	1			
(4) December 13, 2001 (5) December 19, 2001					
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☐ Additional Num	nbers Attached.	· <del></del>		<del></del>	
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:		6. Total Number of Applications and Patents Involved: 1			
Name:	Stanley P. Fisher	7. Total Fee: (37 C.F.R. § 3.41)	\$40.00		
Address:	Reed Smith LLP	1		j	
	3110 Fairview Park Dr. Suite 1400	☐ Enclosed.			
	Falls Church, Va. 22042	■ Authorized	to be charged to deposit account.	<del></del>	
		1	count Number: 08-1480		
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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.					
February 4, 2002					
Stanley P. Fisher, F	Registration No. 24,344				

JUAN CARLOS A. MARQUEZ Registration No. 34,072

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otal number of pages comprising cover sheet:

## **ASSIGNMENT**

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1,00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## CHARGING METHOD AND TERMINAL EQUIPMENT IN THE INFORMATION AND COMMUNICATION NETWORK SYSTEM

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside our signatures:

RECORDED: 02/04/2002

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7)	
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10)	

PATENT REEL: 012560 FRAME: 0239