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To the Honorable Commissioner of Patents and Trademarks. Ple	ease record the attached original documents or copy thereof.
1. Name of Conveying Party(ies): (1) PENG YANG (2) YUANCHEN MA (3) YI ZHANG (4) HUI DENG (5) HIDEYA YOSHIUCHI AND (6) KOJI WATANABE Additional names of conveying parties attached: □ Yes ⋈ No 3. Nature of Conveyance: □ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution Dates: February 7, 2008	2. Name and Address of Receiving Party(ies): Name: Hitachi, Ltd. Address: 6-6, Marunouchi 1-chorne City: Chiyoda-ku, Tokyo, Japan
4. (a) Patent Application Number(s): 12/071,665 If this document is being filed together with a new application, the execution date of the application is: Additional Numbers Attached.	4. (b) Patent Numbers:
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 Address: Reed Smith LLP 3110 Fairview Park Dr. Suite 1400 Falls Church, Va. 22042	7. Total Fee: \$40.00 (37 C.F.R. § 3.41) □ Enclosed. □ Authorized to be charged to deposit account. 8. Deposit Account Number: 08-1480
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9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true original document. Stanley P. Fisher, Registration No. 24, 344 Total number of pages comprising cover sheet: 1	e and correct and any attached copy is a true copy of the 91-FC:8621 48.89 0P April 8, 2008 Juan Carlos K. Marquez, Registration No. 34,072

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 6-6, Marunouchi 1-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

EQUIPMENT AND METHOD FOR PROVIDING BROADCAST/ MULTICAST SERVICE IN MOBILE COMMUNICATIONS

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 signatures:

	INVENTOR(S)	Date Signed
	(発明者フルネームサイン)	(署名日)
1)	fenglan 1	2/07/2008
	Peng YANG	
2)	Ma Yuanchen	02/07/2008
•	Yuanchen MA	
3)	Zhang Yi	02/07/2008
	Yi ZHANG	/
4)	双野 Hui Deng	02/01/2008
	Hui DENG	
5)	Hidrya Zishmehn Hideya YOSHIUCHI	V2/07/2008
6)	koji Watanake	2/07/2008
	Koji WATANABE	
7)	Roft K.W. 2/07/2008	
8)		
9)		
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O)		

PATENT REEL: 020793 FRAME: 0762

RECORDED: 04/08/2008