PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Tatsushi AIBA	11/25/2010
Shohei YAMADA	11/15/2010

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12988024

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NAME OF SUBMITTER: Michael R. Cammarata

Total Attachments: 2

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PATENT REEL: 025504 FRAME: 0554

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 12/988,024 Filed October 15	5, 2010		
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))*** WHEREAS,			
	Tatsushi AIBA, Shohei YAMADA			
Insert Title	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in			
of Invention	MOBILE STATION APPARATUS, COMMUNICATION SYSTEM AND COMMUNICATION METHOD			
	for which an application for Letters Patent of the United States of America has been executed by the (except in the case of a provisional application).	undersigned		
Insert Date of Signing of Application	on November 25, 2010 and November 15, 2010			
Insert Name of Assignee	c) to the transfer of the contract of the cont			
Insert Address of Assignee	of 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522 Japan			
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) granted therefor in the United States of America and in any foreign countries.	desirous of that may be		
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in har receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee t exclusive right to the said invention in the United States of America, its territories, dependencies and poss the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in States of America, its territories, dependencies and possessions, and if the box above is designated, in foreign countries;	(have) sold, he full and essions and the United		
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full town.	ar tarma far		

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which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Nov. 25, 20/0	Name of Inventor	Lateuch aiba (signature) Tatsushi AIBA
Date	Nov. 15, 2010,	Name of Inventor	Shohei Jamada (signature) Shohei YAMADA
Date	······································	Name of Inventor	(signature)
Date	,	Name of Inventor	(signature)
Date		Name of Inventor	(signature)
Date	······································	Name of Inventor	(signature)

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