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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY D	ATA		
		Name	Execution Date
AYUMI MASUDA			10/15/2015
YOSHIYUKI YAMANAS	HI		10/15/2015
KOUICHIROU SAKURA	AI		10/15/2015
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SATOMI KAITO			10/15/2015
RECEIVING PARTY DA			
Name:	HITACH	I APPLIANCES, INC.	
Street Address:	15-12, N	ISHI SHIMBASHI 2-CHOME	
City:		-KU, TOKYO	
State/Country:	JAPAN		
Application Number:	1	4973276	
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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 APPLIANCES, INC., a corporation organized under the laws of Japan, located at 15-12, Nishi Shimbashi 2-chome, Minato-ku, Tokyo receipt of which is hereby acknowledged, I do hereby sell and assign to said HITACHI APPLIANCES, INC., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

AIR-CONDITIONING REMOTE CONTROLLER AND AIR-CONDITIONING 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 APPLIANCES, INC.**, 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 APPLIANCES**, **INC.**.

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

INVENTOR(S) (発明者フルネームサイン) Date Signed (署名日)

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	Ayumi MASUDA	
2)	Yoshiyuki YAMANASHI	October 15, 2015
-,	Yoshiyuki YAMANASHI	

PATENT REEL: 037372 FRAME: 0232

3)	Kouichiron SAKURAI	October 15, 2015
	Kouichirou SAKURAI	
4)	Ena KUDO	October 15, 2015
,	Ena KUDO	· · ·
5)	Satomi KAITO	October 15, 2015
	Satomi KAITO	

RECORDED: 12/29/2015