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529 Rec'd PCT/PTO 11 0CT 201

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

10-11-06

Toshiharu NISHIZUKA et al.

Serial No.: New Application

Filed: October 11, 2000

For: OPERATION CONTROL METHOD OF AIR-CONDITIONING

APPARATUS AND AIR-CONDITIONING APPARATUS

ASSIGNMENT TRANSMITTAL LETTER

0 9/67314 0

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1.	Submission Type:	Conveyance Type:
	<pre>x New Resubmission (Non-Recordation) Document ID# Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #</pre>	_x Assignment Security Agreement License Change of Name Merger Other
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PATENT REEL: 011378 FRAME: 0432

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2. Name of Conveying Party(ies):

Toshiharu NISHIZUKA; Daisuke TABATA; Yuji TAKEDA; Naoko OIE.

3. Name and Address of Receiving Party(ies):

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza Kadoma Kadoma-shi, Osaka 571-8501 JAPAN.

- 4. Execution Date of Assignment: September 26, 2000.
- 5. If this Assignment is being filed together with a new application, the execution date of the application is: September 26, 2000.
- 6. Total number of applications and patents involved: 4.

All correspondence should be addressed to:

Roger W. Parkhurst PARKHURST & WENDEL, L.L.P. Suite 210 1421 Prince Street Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number 3251.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and document.

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If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

October 11, 2000

Date

Roger W. Parkhurst

Registration No. 25,177

Attorney Docket No. YMOR:180

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ASSIGNMENT

		(1) Toshiharu NISHIZUK	<u>(5)</u>	
		(2) Daisuke TABATA	(6)	
(1-8)	Insert Name(s) of Inventor(s)	(3) Yuji TAKEDA	(7)	
	,	(4) Naoko OIE	(8)	
		In consideration of the sum	of dollar (\$1.00) and other good and va the undersigned agree(s) to assign, and	luable consideration
(9)	Insert name of Assignee	(9) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		
(10)	Insert address of Assignee	(10) 1006, Oaza Kadoma	Kadoma-shi, Osaka 571-8501	Japan
		States, its territories, dependent patent and any Letters Patent w	Assignee) the entire right, title and interies and possessions, in the invention, and nich may be granted therefor, known as	l all applications for
(11)	Insert Identification of		METHOD OF AIR-CONDITIONING A	APPARATUS
	Invention, such as Title, Case Number or Foreign	AND AIR-CONDITIONING APPARATUS (Case No. YMOR:180)		
(12)	Application Number Insert Date of Signing of	for which the undersigned has of America (12 on September 26,	have) executed an application for patent	in the United States
` '	Application			
(13)	Alternative identification for filed applications		mber	
		filed Oct	ober 11, 2000 nection with the application and any cont	
with cl patent United entire have)	ce and going forward with such in 3) The undersigned agree(s) to laims or provisions of the Internat 4) The undersigned agree(s) to to the Assignee. 5) The undersigned hereby aud I States resulting from said application interest, and hereby covenants tha not executed and will not execute.	execute all papers and documents ional Convention for Protection of perform all affirmative acts which thorize(s) and request(s) the Committon or any divisions or continuing the has (they have) full right to company agreement in conflict herewith	and perform any act which may be necessary to obtain a grant of a ssioner of Patents to issue any and all L applications thereof to the said Assigneen the entire interest herein assigned, a wender of L.L.P. the power to insert apply with the rules of the United States P.	valid United States etters Patents of the , as Assignee of the and that he has (they
Office	Calle de aumont			
	In witness whereof, executed Date September 26, 200	Name of Inventor	opposite the undersigned name(s). Joshikaru Pushizuka	(SEAL)
	Date September 26, 200	O Name of Inventor	Daisuke Jabata	(SEAL)
	Date September 26, 200	O Name of Inventor	Daisuke, TABATA Jugi Vakoda Yuji TAKEDA Maoko (Lie	(SEAL)
	Date September 26, 200	Name of Inventor	Maoko OIE	(SEAL)
	Date	Name of Inventor	Naone err	(SEAL)
	Date	Name of Inventor		(SEAL)
	Date	Name of Inventor		(SEAL)
				(SEAL)
U.S.	This assignment should prefera A. If neither, then it should be si	ably be signed before: (a) a Notary gned before at least two witnesses	who also sign here:	
	Date_ September 26, 20	000 Witness Y Havada		
	DateSeptember 26, 20	000 Witness Vazigla	· -/	
	ASSIGN			

RECORDED: 10/11/2000

PATENT REEL: 011378 FRAME: 0435