Atty Docket No.: 192034US2	10-24-2000	
FORM PTO-1595 REC P A	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trac	101495547 101495547 101495547	
1. Name of conveying party(ies): $10^{-4}$	2. Name and address of receiving party(ies):	
Osamu TSUBOUCHI, Hiroshi SUGIURA, Takashi AMAN	IO Name: AISIN SEIKI KABUSHIKI KAISHA	
Additional name(s) of conveying party(ies) attached? □Ye	Address: 1, Asahi-machi 2-chome, Kariya-shi, Aichi-ken, JAPAN	
3. Nature of Conveyance:	(1)	
■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other	OCT 0 4 2000 E	
Execution Date: July 5, 2000	Additional me(s) and address(es) attached? □Yes ■No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new applica-	tion, the execution date of the application is:	
A. Patent Application No.(s) 09/575,459	B. Patent No.(s)	
	bers attached? □Yes ■No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved:	
	7. Total fee (37 CFR 3.41): \$40.00  ■ Enclosed  □ Authorized to be charged to deposit account	
	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
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PATENT REEL: 011168 FRAME: 0195

	WHEREAS, I (WE)Osamu TSUBOUCHI of Susono-shi, JAPAN		
	Hiroshi SUGIURA of Kariya-shi, JAPAN		
ISERT NAMES ND RESIDENCE DDRESSES OF HE INVENTORS:	Takashi AMANO of Susono-shi, JAPAN		
	, respectively		
ISERT TITLE F INVENTION:	have invented certain new and useful improvements in: EVAPORATOR AND METHOD FOR		
	MANUFACTURING SAME		
ISERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on X July 5, 2000		
	(Application No. 09/575,459 , filed May 22, 2000 ), and		
ISERT NAME ND ADDRESS OF OMPANY OR ITHER ASSIGNEE:	WHEREAS, AISIN SEIKI KABUSHIKI KAISHA		
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Asahi-machi		
	2-chome, Kariya-shi, Aichi-ken, JAPAN		
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;		

NOW, THEREFORE, for good and valuable consideration which is hereby acknowledged, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: X July 5, 2000	x Osumu fonbouchi
Date: X July 5, 2000	(Signature of Inventor) Osamu TSUBOUCHI  X (Signature of Inventor) Hiroshi SUGIURA
Date: X July 5, 2000	X Takashi Amano (Signature of Inventor) Takashi AMANO
Date:	(Signature of Inventor)

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**RECORDED: 10/04/2000** 

PATENT REEL: 011168 FRAME: 0197