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108117

Attorney Docket No. To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. Name of conveying party: Name and address of receiving party: Kouichi ODA TOYODA BOSHOKU CORPORATION 1-BANCHI, 1-CHOME, TOYODA-CHO, KARIYA-SHI, AICHI-PREF, 448-8651 JAPAN Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No A. Nature of conveyance: Additional name(s) & address(es) attached? ☐Yes ⊠ No \boxtimes Assignment ☐ Merger Security Agreement ☐ Change of Name Other _ Execution Date: January 12, 2001 A. If this document is being filed together with a new application, the execution date of the application is: January 12, 2001 Patent Application No.(s) ___ Patent No.(s) Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence Total number of applications and patents involved: 1 concerning document should be mailed: Name: James A. Oliff 7. Enclosed (Check No. 115974) OLIFF & BERRIDGE, PLC Address: Credit any overpayment or charge any underpayment to P.O. Box 19928 deposit account number 15-0461. Alexandria, VA 22320 Statement and signature. 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 decument Date: February 1, 2001 James A. Oliff Registration No. 27,075 Joel S. Armstrong Registration No. 36,430 Total number of pages including cover sheet, attachments, and document: 2

PATENT REEL: 011528 FRAME: 0332

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		(1)	Kouichi Oda		(3)				
(1-8)	Insert	(2)			(6)		<u> </u>		
	Name(s) of Inventor(s)	(3)							
		(4)			(8)				
	•	each o	In consideration	of the sum of one	dollar (\$1.00) and ot	her good and valuabl	e consideration paid to n, transfer and set over		
(9)	Insert Name of Assignee	(9)	Toyoda Roshe	oku Corporation					
(10)	Insert Address of Assignee	(10)			Kariya-shi Alahi	range 449 9651 To-			
	. Isongatee	(herein entire invent contin	(10) 1-banchi, 1-chome, Toyoda-cho, Kariya-shi, Aichi-pref., 448-8651 Japan (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as						
(11)	Insert	(11)	AIR CLEAN	VER					
	Identification such as Title, Case								
	Number, or Foreign Application Number	(may Docket No	108117					
	Application Number	,	(Attorney Docket No. 108117) for which the undersigned has (have) executed an application for patent in the United States of America on						
			date herewith or	ica nas (nave) exce	died an application	or patent in the Office	a States of America on		
(12)	Insert Date of Signing of Application	(12)	Janua on	ry 12, 2001					
(13)	Alternative	(13)	II C application	n Serial Number					
(13)	Identification for filed applications	filed	F. h	ary 1, 2001					
or provi reexami resulting interest is bindi	tion or continuation or divisible in every way possible in of 3) Each undersigned agree isions of the International Control of the International Control of the International Control of the Internation a grant of a valid Untuined in the Internation of the Inter	btaining of sto execu- onvention es to perforited State orizes and of the said	evidence and going the all papers and a for Protection of the part of the Astal requests the Corassignee, as Assignee, and will assigns and legal the firm of OLIFF	ng forward with su documents and per Industrial Propert e acts which may signee. Industrial Propert gnee of the entire I not execute, any representatives. & BERRIDGE, PLC	ch interference. rform any act which y or similar agreeme be necessary to obta ints to issue any and interest, and covenal agreements in confliction.	may be necessary in cents. in, maintain or confinal Letters Patents of the that he has full right therewith, and agree on this assignment an	onnection with claims on by reissue or the United States that to convey the entire es that this assignment by further identification		
	In witness whereof, execu	uted by th	he undersigned (on the date(s) opp	osite the undersign	ed name(s).			
Date	January 12, 200	1	Inven	tor Signature	Konichi	Oda	(SEAL)		
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neither,	This assignment should prothen it should be signed be			who also sign here	<u>:</u>				
Date	January 12, 200)1		Witness	Kouskin ?	Wahayama			
Date				Witness					

RECORDED: 02/01/2001

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