	HEET LET LET SONLYES BENEFIT FOR THE SECRET STATE OF THE SECRET STATE ST				
TO THE ASSISTANT COMMISSIO 10164872 SIR: PLEASE RECORD THE ATTACHED CINGHAL DOCUMEN					
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)): 1. Masaji KUROSAWA 3. Yasuhiro TANAKA 5. 7.	2. Katsuhiro YAMASHITA 4. Shusaku ASAHINA 6. 8.				
ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACH	09/804301				
NAME: NICHIAS CORPORATION ADDRESS: 1-26, Shibadaimon 1-chome, Minato-ku, Tokyo, Japa ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?					
3. NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)					
□ ASSIGNMENT OF	REST EXEC. DATE: March 30 2000 and March 31, 2000				
SECURITY MERGER OTHER: EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)					
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL A PAT APP. NO.(S) M#. 1* INVENTOR series code/serial no 0279118	SHEET(S) attached? YES NO B. PATENT NO(S) Mtt. 1* INVENTOR if not in Item 1				
Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:	6. NUMBER INVOLVED: APPLNS 1 + PATS 0 = TOTAL 1				
Pillsbury Winthrop LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918	7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL x \$40 = \$40				
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MATTER NO. CLIENT REF.	dup. sheet not required CLIENT NO. MATTER NO.				
9. 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 document. 10. Total number of pages including this					
Signature Signature	cover sheet, attachments and document 2 (do not file dup. Gover sheet)				
Attorney: Glenn J. Perry Reg. No. 28458 Atty/Sec: gjp/tel TEL: (202) 861-3070	Date: March \$,2001 FAX: (282) 822-0944				

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	OF NONPROVIS	SIONAL APPLICATION	
	In consideration of the sum of Ten Dollars (\$10 00) and other good and valu	vable consideration haid to each of
the undersigned	•		able consideration paid to each of
INSERT	(1) Masaji KUROSAWA	(2)	Katsuhiro YAMASHITA
NAME(S) OF	(3) Yasuhiro TANAKA	(4)	Shusaku ASAHINA
INVENTOR(S)	(5)		box if continued on page 2
the receipt and s and transfer(s) u	ufficiency of which are hereby acknowledged nto:	I by the undersigned who at the	request of, hereby sell(s), assign(s)
INSERT	NICHIAS CORPORATION		
NAME(S) OF	1-26, Shibadaimon 1-cho	ome, Minato-ku, Tokyo,	Japan
ASSIGNEE(S)			
& ADDRESS(ES)	-		
	t "ASSIGNEE") the entire right, title and interest for the United ontinuations, substitutes, and reissues thereof; and all resultin		00, in the invention and all applications including
TITLE OF INVENTION	ROTOR AND SEALING DEVI	CE FOR ROTARY ADSORBE	R
	for which the undersigned executed an	application for Letters Patents of	the United States of America:
NOTE → →	(A) 🗵 even date herewith		
(Complete	(B) on		
line A, B and/or C	· · · <u> </u>	filed	
hereinafter act on beh	AND the undersigned hereby agree(s) to testify and execute E to ASSIGNEE'S full protection and title in and to the invention The undersigned hereby authorize(s) Pillsbury Madison & Solocument.	presentatives; the undersigned agree(s) that e any papers for ASSIGNEE, its successors, on hereby transferred.	the attorney of record in said application shall assigns and legal representatives, deemed
INV	<u>ENTORS</u>	DATE SIGNED	WITNESSES
1):	marap Kuro-awa	March 5, 2001	
Name: 2)	Katsuhiro Jamashita	March 5, 2001	
Name:	ENTORS Masaji Kurowa Katsukiro Janashita Masuhiro Tanaka Sanahiro Janaka	March 5, 2001	
Name:	EDIA.	· .	
4) Name:	Musatu Hosakine	March 5, 2001	
Name:			
5) Name:			
Name:			

PATENT REEL: 011612 FRAME: 0713