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Shi Kaz Kaz Kaz Ma: Tak	me of conveying party(is ingo MORI zuyuki GESHI zuya HIROSHIMA zuya YOSHIJIMA isao MURAYAMA kashi ASANO 4 I name(s) of conveying party(9-02	APR 1 9 2002	2.	Name: (1 <u>JIDOSHA K</u> Address: (1 <u>Q</u> (2 <u>A</u>	Address of receiv) NIPPON GASA ABUSHIKI KAISI) 1-1, Kanou 2-cl saka, 578-0901 2) 1, Toyota-cho, ichi-ken, 471-857 ne(s) & address(es) a	KET CO., LTI HA nome, Higash IAPAN Toyota-shi 1 JAPAN	iosaka-sh	
[x] <i>.</i>	ture of conveyance: Assignment] Security Agreement on Date: February 12, 2	[] Merge	ge of Name er	[]	Other	,			
	plication number(s) or p	atent number	(s). If this document	is bein	g filed togeth	er with a new app	olication, the e	xecution (date of
	tent Application No(s). /083,554			B	Patent No(s	s).			
		Add	itional numbers attach	ed?	[] Yes	[XX] No			
	ame and address of part ncerning document sho BROWDY AND 624 Ninth Stree Suite 300 Washington, D	uld be mailed: NEIMARK, P et, N.W.	.L.L.C.	7.8.	Amount of t	applications and One fee enclosed or a \$40 2038 in the amou	(1) uthorized to b	e charged	
		1	Do Not Us	e This	Space	Jacob J. Honora			
002 EEKU 81	B AY1	40.06 60							
To ori	atement and Signature. the best of my knowled iginal document.		, the foregoing inform	ation i	s true and co	rrect and any atta	ched copy is	a true cop	y of the
	Norman J. Latker (Reg Name of Person S				Signature		_1/	Date	
NJL:tsa	a .				Total	number of pages	s including cov	ver sheet	[04]

PATENT REEL: 012817 FRAME: 0291

ASSIGNMENT

		(1) Shingo MORI							
(1-6	5) Insert Name(s) of	(2) Kazuyuki GESHI							
	Inventor (s).	(3) Kazuya HIROSHIMA							
		(4) Kazuya YOSHIJIMA							
		(5) Masao MURAYAMA							
		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to							
(6)	Insert name of Assignee	(6) 1) NIPPON GASAKET CO., LTD. 2) TOYOTA JIDOSHA KABUSHIKI KAISHA							
(7)	Insert address of Assignee	(7) 1) 1-1, Kanou 2-chome, Higashiosaka-shi, Osaka, 578-0901 Japan 2) 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan							
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as							
	Insert identification of Invention, such as Title,	(8) GASKET FOR SEALING TRI-FACE AREA							
	Case Number of Foreign Application Number	Foreign Application or Case No.							
		for which the undersigned has (have) executed an application for patent in the United States of America							
	Insert Date of Signing of	(9) on even date herewith							
	Application Alternative identification for filed application	(10) U.S. application Serial Number							
ible State ing ceed	in obtaining evidence and go 3) The undersigned agree(s es patent to the Assignee. 4) The undersigned agree(s the invention and improvementings regarding the invention. 5) The undersigned hereby	tinuation or division or re-issue thereof and to cooperate with the Assignee in every way pos- ing forward with such interference.) to perform all affirmative acts which may be necessary to obtain a grant of a valid United) to communicate to the Assignee or representatives thereof any facts known to me (us) respectives thereof, and will, upon request, but without expense to me (us), testify in any legal pro- authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of							
signo here iden cord	ee, as Assignee of the entire is assigned, and that he has (to 6) The undersigned hereby tification which may be necessation of this document. 7) This Assignment shall be	aid application or any division or divisions or continuing applications thereof to the said Assistances, and hereby covenants that he has (they have) full right to convey the entire interest they have) not executed and will not execute, any agreement in conflict herewith. grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further stary or desirable in order to comply with the rules of the United States patent Office for research or the binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the legislictuators, successors and/or assigns of the Assignee.							
signo here iden cord bene	ee, as Assignee of the entire in assigned, and that he has (to 6) The undersigned hereby stification which may be necestation of this document. 7) This Assignment shall be effect of the heirs, executors, ad In witness whereof, execut	aid application or any division or divisions or continuing applications thereof to the said resoluterest, and hereby covenants that he has (they have) full right to convey the entire interest they have) not executed and will not execute, any agreement in conflict herewith. grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further stary or desirable in order to comply with the rules of the United States patent Office for research in the power in the property of the United States patent Office for research in the power in the property of the United States patent Office for research in the property of							
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signo here iden cord bene (1) (2) (3)	ee, as Assignee of the entire in assigned, and that he has (16) The undersigned hereby attification which may be necessation of this document. 7) This Assignment shall be effect of the heirs, executors, and In witness whereof, executors. Date February 12,2 Date February 12,2 Date February 12,2 Date February 12,2	aid application or any division or divisions or continuing applications thereof to the state restricted, and hereby covenants that he has (they have) full right to convey the entire interest they have) not executed and will not execute, any agreement in conflict herewith. grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further stary or desirable in order to comply with the rules of the United States patent Office for restational upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the liministrators, successors and/or assigns of the Assignee. The desirable of the date(s) opposite the undersigned name(s). The desirable of Inventor The desirable of Inventor of Inventor The desirable of Inventor of Inventor of Inventor The desirable of Inventor of Inventor of Inventor The desirable of Inventor of							
signification in the second se	ee, as Assignee of the entire in assigned, and that he has (16) The undersigned hereby attification which may be necessation of this document. 7) This Assignment shall be effect of the heirs, executors, and In witness whereof, executors. Date February 12,2 Date February 12,2 Date February 12,2 Date February 12,2	aid application or any division or divisions or continuing applications thereof to the said resoluterest, and hereby covenants that he has (they have) full right to convey the entire interest they have) not executed and will not execute, any agreement in conflict herewith. grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further stary or desirable in order to comply with the rules of the United States patent Office for resoluting upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the aministrators, successors and/or assigns of the Assignee. The desirable of the United States patent Office for resolution upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the aministrators, successors and/or assigns of the Assignee. The desirable of the United States patent Office for resolution upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the aministrators, successors and/or assigns of the Assignee. The desirable of the desirable of the undersigned name(s).							

PATENT REEL: 012817 FRAME: 0292

ASSIGNMENT

		(1) Takashi ASANO
(1-5)	Insert Name(s) of	(2)
	Inventor (s).	(3)
		(4)
		(5)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(6) 1.	nsert name of Assignee	(6)1) NIPPON GASAKET CO., LTD2) TOYOTA JIDOSHA KABUSHIKI KAISHA
(7) 1.	nsert address of Assignee	(7) 1) 1-1, Kanou 2-chome, Higashiosaka-shi, Osaka, 578-0901 Japan 2) 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as
	nsert identification of nvention, such as Title.	(8) GASKET FOR SEALING TRI-FACE AREA
C.	ase Number of Foreign oplication Number	Foreign Application or Case No.
		for which the undersigned has (have) executed an application for patent in the United States of America
	nsert Date of Signing of oplication	(9) oneven date herewith
_	Alternative identification	
	for filed application	(10) U.S. application Serial Number
sible i States ting t ceedii the U signe herei ident cord	eming this application or continuous and go of the undersigned agree (so so patent to the Assignee. 4) The undersigned agree (so the invention and improvements regarding the invention. 5) The undersigned hereby of the continuous assigned, and that he has (so the undersigned hereby intention assigned, and that he has (so the undersigned hereby intention which may be necessation of this document. 7) This Assignment shall before the heirs, executors, as the witness whereof, executors.	o) to execute all papers necessary in connection with any interference which may be declared tinuation or division or re-issue thereof and to cooperate with the Assignee in every way posing forward with such interference. o) to perform all affirmative acts which may be necessary to obtain a grant of a valid United to communicate to the Assignee or representatives thereof any facts known to me (us) respectives thereof, and will, upon request, but without expense to me (us), testify in any legal proauthorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of said application or any division or divisions or continuing applications thereof to the said Assinterest, and hereby covenants that he has (they have) full right to convey the entire interest they have) not executed and will not execute, any agreement in conflict herewith. grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further sarry or desirable in order to comply with the rules of the United States patent Office for re-ebinding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the liministrators, successors and/or assigns of the Assignee.
(1)	Date February 12,2	002 Name of Inventor Johnshi Asano
(2)	Date	Name of Inventor
(3)	Date	Name of Inventor
(4)	Date	Name of Inventor
(4)	Date	Name of Inventor

RECORDED: 04/19/2002

PATENT REEL: 012817 FRAME: 0293