TO THE H		NLY
	TRADEMARKS	
Please	copy thereof	
	967778 <u>copy the reof</u>	
Name of conveying party(ies) O     Ryohei KUSAKARI	Name and Address of receiving party(ies)     Name: KANAI JUYO KOGYO CO. LTD.	
Masamichi HAMAGUCHI	Address: 1-banchi, 4-chome, Okuhata,	
Naohumi KOBAYASHI Yoshihumi NARIYAMA	<u>Itami City, Hyogo Pref.</u> JAPAN	
TOSTINIANTI TARITTANIA	JAFAN	
1-29-0 LAMPS TRANSMAN		
Additional name(s) of conveying party(ies) attached? [ ] Yes [XX] I	No Additional name(s) & address(es) attached? [ ] Yes	[XX]
3. Nature of conveyance:		
[x] Assignment [ ] Change of Name	[ ] Other	
[ ] Security Agreement [ ] Merger		
Execution Date: December 3, 2001		
Application number(s) or patent number(s). If this docu-	ment is being filed together with a new application, the execut	ion dat
the application is:		
Date		
A. Patent Application No(s).	B. Patent No(s).	
09/975,076	1	
	1	
	•	
	1	
	1	
	•	
	<b>l</b>	
	•	
	1	
	•	
	1	
	1	
	! !	
Additional numbers	l l attached? [ ] Yes [XX] No	
Additional numbers     Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:	-
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:  One (1)	
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W.	Number of applications and patents involved:     One (1)  7. Amount of fee enclosed or authorized to be characteristics.	rged:
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300	6. Number of applications and patents involved:  One (1)	rged:
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W.	Number of applications and patents involved:     One (1)  7. Amount of fee enclosed or authorized to be characteristics.	
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303	Number of applications and patents involved:     One (1)      Amount of fee enclosed or authorized to be characteristics.     \$40.00      PTO Form-2038 in the amount of \$40.00 is attacted.	
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  Do N	Number of applications and patents involved:     One ( 1 )  7. Amount of fee enclosed or authorized to be characteristics. \$40.00	
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  Do N	Number of applications and patents involved:     One (1)      Amount of fee enclosed or authorized to be characteristics.     \$40.00      PTO Form-2038 in the amount of \$40.00 is attacted.	
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  Do N	Number of applications and patents involved:     One (1)      Amount of fee enclosed or authorized to be characteristics.     \$40.00      PTO Form-2038 in the amount of \$40.00 is attacted.	
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  Do N	Number of applications and patents involved:     One (1)      Amount of fee enclosed or authorized to be characteristics.     \$40.00      PTO Form-2038 in the amount of \$40.00 is attacted.	
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  Do N	Number of applications and patents involved:     One (1)      Amount of fee enclosed or authorized to be characteristics.     \$40.00      PTO Form-2038 in the amount of \$40.00 is attacted.	
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  002 BABRAHA1 00000142 09975076 40.00 BF  9. Statement and Signature. To the best of my knowledge and belief, the foregoing in	Number of applications and patents involved:     One (1)      Amount of fee enclosed or authorized to be characteristics.     \$40.00      PTO Form-2038 in the amount of \$40.00 is attacted.	ched.
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  002 BABRAHA1 00000142 09975076 40.00 BF  9. Statement and Signature.	6. Number of applications and patents involved: One (1)  7. Amount of fee enclosed or authorized to be characteristics. \$40.00  8. PTO Form-2038 in the amount of \$40.00 is attacked to the characteristics.	ched.
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  002 BABRAHA1 00000142 09975076 40.00 BF  9. Statement and Signature. To the best of my knowledge and belief, the foregoing in	6. Number of applications and patents involved: One (1)  7. Amount of fee enclosed or authorized to be characteristics. \$40.00  8. PTO Form-2038 in the amount of \$40.00 is attacked to the characteristics.	ched.
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  002 BABRAHA1 00000142 09975076 40.00 0F  9. Statement and Signature. To the best of my knowledge and belief, the foregoing is original document.	6. Number of applications and patents involved: One (1)  7. Amount of fee enclosed or authorized to be characteristic state. \$40.00  8. PTO Form-2038 in the amount of \$40.00 is attacked to Use This Space	ched.
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  002 BABRAHA1 00000142 09975076 40.00 0F  9. Statement and Signature. To the best of my knowledge and belief, the foregoing in original document.  Norman J. Latker (Reg. No. 19,963)	6. Number of applications and patents involved: One (1)  7. Amount of fee enclosed or authorized to be charged \$40.00  8. PTO Form-2038 in the amount of \$40.00 is attacted to Use This Space	ched.
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  002 BABRAHA1 00000142 09975076 40.00 BP  9. Statement and Signature. To the best of my knowledge and belief, the foregoing is original document.	6. Number of applications and patents involved: One (1)  7. Amount of fee enclosed or authorized to be characteristic state. \$40.00  8. PTO Form-2038 in the amount of \$40.00 is attacked to Use This Space	ched.
5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303  002 BABRAHA1 00000142 09975076 40.00 0F  9. Statement and Signature. To the best of my knowledge and belief, the foregoing in original document.  Norman J. Latker (Reg. No. 19,963)	6. Number of applications and patents involved: One (1)  7. Amount of fee enclosed or authorized to be charged \$40.00  8. PTO Form-2038 in the amount of \$40.00 is attacted to Use This Space	copy o

PATENT REEL: 012518 FRAME: 0946

## **ASSIGNMENT**

(1-5)	Insert Name(s) of Inventors	(1)	Ryohei Kusakari
()		(2)	Masamichi Hamaguchi
	•	(3)	Naohumi Kobayashi
		(4)	Yoshihumi Nariyama
		(5)	
		In con:	sideration of the sum of ten dollars (\$10.00) and other good and valuable
			ns paid to each of the undersigned, the receipt of which is hereby acknowledged, undersigned agrees to assign, and hereby does assign, and set over to
<i>(</i> ()	Lucant Names of Andreas	(6)	KANAI JUYO KOGYO CO., LTD.
(6)	Insert Name of Assignee	(7)	l-banchi, 4-chome, Okuhata, Itami City, Hyogo Pref.,
(7)	Insert Address of Assignee	(7)	Japan
		(hereinefter undersigned known as	designated as the Assignee) the entire right, title and interest owned by the I for the United States, its territories, dependencies and possessions, in the invention
(8)	Insert Identification of Inve	ntion, (8)	SPINNING RING FOR A RING SPINNING MACHINE
	such as Title, Case Number Foreign Application Number		AND METHOD OF MANUFACTURING THEREOF
	Poreign Appaciation (vanio	for which th	te undersigned has filed or will file a provisional application, or for which undersigned d a non-provisional application for patent in the United States of America
<b>/0</b> 1	Insert Data of Significa	(9)	on
(9)	Insert Date of Signing of Application	(2)	
(10) Alternative Identification		(10)	U.S. Application Number
(-)	for Filed Applications	` ,	filed October 12, 2001
		and each o	of the undersigned also agrees to assign, and hereby does assign, transfer and set over
reissue a	pplications thereof and als	continuatio thereon, in patent. signed agrees to execu o to execute separate s	etters Patent of the United States granted for said invention and any divisions, reissues, as and extensions thereof and in and to any Letters Patent that may be granted cluding the subject matter of any and all claims which may be obtained in every such at all papers in connection with the application and any continuing or divisional or assignments in connection with such applications as the Assignee may deem necessary
•	2) Each of the under	signed agrees to execu	nd to the invention hereby transferred.  Ite all papers necessary in connection with any interference which may be declared
	ng this application or conti and going forward with su		re-issue thereof and to cooperate with the Assignee in every way possible in obtaining
			n all affirmative acts which may be necessary to obtain a grant of a valid United States
respectir	4) Each of the under		municate to the Assignee or representatives thereof any facts known to him or her will, upon request, but without expense to him or her, testify in any legal proceedings
United S	5) Each of the unders States resulting from said a	pplication or any divisenants that he or she l	es and requests the Commissioner of Patents to issue any and all Letters Patents of the sion or divisions or continuing applications thereof to the said Assignee, as Assignee of has full right to convey the entire interest herein assigned, and that he or she has not erewith.
	<li>6) Each of the unders ation which may be necess</li>	signed hereby grants t	the firm of Browdy and Neimark the power to insert on this assignment any further der to comply with the rules of the United States Patent Office for recordation of this
inure to	· -		ne heirs, executors, administrators, and/or assigns of each of the undersigned, and shall s, successors and/or assigns of the Assignee.
	In witness whereof, ex	ecuted by each of the	undersigned on the date opposite the name of the undersigned.
(1) Da	te Dec. 3, 200/	Signature of Invento	DE Rushei Kusakari
	te Dec. 3 2001	Signature of Invento	
(3) Da	<b>S</b> • • • •	Signature of Invente	
• •	nte Dec 3, 200/	Signature of Invente	
	ate Dec 3, 200/	Signature of Invent	
Date	The state of the s	Witness	
		AA 101002	

**RECORDED: 01/29/2002** 

PATENT REEL: 012518 FRAME: 0947