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	Tomoyasu NIIZEKI Hiroshi YAMASAKI	!		BROTHER KOGYO KABUSHIKI 15-1 NAESHIRO-CHO, MIZUHO-I NAGOYA-SHI, AICHI-KEN, 467-8	KU,					
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4.	☐ This document is being filed together with a new applic	ation.								
	A. Patent Application No.(s)		B.	Patent No.(s)						
	Additional numbers att	ached	?	Yes 🛛 No						
	C. Title of Application: ZIGZAG SEWING MACHIN	<u>VE</u>								
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1								
	Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00								
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	James A. Oliff Registration No. 27,075 Jesse O. Collier Registration No. 53,839			Date: <u>June 6, 2006</u>	01 FC:8021					
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(1-8)	Insert	(1)	Tomoyasu NIIZE	KI .	(5)	
		\ <i>/</i>	Hiroshi YAMASAF		(6)	· <u> </u>
	Name(s) of Inventor(s)	(3)			(7)	
					(8)	· · · · · · · · · · · · · · · · · · ·
		unde		• • •	other good and valuable consideration by does assign, transfer and set over	•
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO K	ABUSHIKI KAISI	HA	
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, M	izuho-ku, Nagoya	a-shi, Aichi-ken, 467-8561 Ja	apan
		in 35 divisi	U.S.C. §100, in the invention, aronal, continuation, substitute, a mination certificates that may be	nd in all applications for and reissue application e granted on the inver	e and interest for the United States o or patent including any and all provisio on(s), and all Letters Patent, exten- ution known as	nal, non-provisiona
(11)	Insert	(11)	ZIGZAG SEWING	MACHINE		
	Identification such as Title, Case Number, or Foreign Application Number	(Atto	mey Docket No. 1283	39		
		for wh	nich the undersigned has (have)	executed an applicati	on for patent in the United States of A	America
(12)	Insert Date of Signing of Application	(12)	on May . 29. 2	00 b	-	
(13)	Alternative	(13)	U.S. application Serial Number			
	Identification for filed applications	filed	June 6, 2006			
orovisio of a vali resultino antire in	ns of the International Conve 4) The undersigned agree(s d United States patent to the 5) The undersigned hereby from said application(s) to the terest herein assigned, and 6) The undersigned hereby	e(s) to execution for F s) to perfor a Assignee by authorize the said As that he has a grant(s) t	cute all papers and documents Protection of Industrial Property of m all affirmative acts which may . e(s) and request(s) the Commissignee, as Assignee of the entire s (they have) not executed, and the firm of OLIFF & BERRIDGE	or similar agreements, be necessary to obtain dissioner of Patents to e interest, and hereby will not execute, any a the power to insert or	n, maintain or confirm by reissue or re issue any and all Letters Patents of covenants that he has (they have) fu	eexamination a gran of the United States Il right to convey the eation which may be
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Date	May . 29, 2	.00 6	Name of Inventor	Tonoyaxu	Nizeki	(SEAL)
Date	May. 29.	2006	Name of Inventor	Hiroshi	Yamasak;	(SEAL)
Date			Name of Inventor		Aug. 20	(SEAL)
Date			Name of inventor			(SEAL)
Date			Name of Inventor			(SEAL)
Date	•					
Date			Name of Inventor			(SEAL)
Date			Name of Inventor			(SEAL)

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PATENT REEL: 017978 FRAME: 0569