	-	Docket No.:	04995/149001	
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)	06-15-2004		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
P08A/REV03		ILY _		
Tab settings → → ▼	States Pare 102765751		V V	
1. Name of conveying party(ies):		2. Name and address of receiving	I documents or copy thereof. ng party(ies):	
Takehisa KAJIYAMA		Name: Star Micronics Co., Ltd.		
•	6.2.04	Address: 20-10, Nakayoshid	a DC	
Additional names(s) of conveying party(ies)			15364	
3. Nature of conveyance:				
Assignment ■	☐ Merger			
☐ Security Agreement	☐ Change of Name	City: Shizuoka-shi	State/Prov.: Shizuoka	
Other		Country: Japan	ZIP:	
Execution Date: May 25, 2004		Additional name(s) & address(es)	☐ Yes ☒ No	
 Application number(s) or pate If this document is being filed Patent Application No. 	• • •	the execution date of the applicat B. Patent No.(s)	ion is: <u>May 25, 2004</u>	
1070172004 STZEMEL: 00000006 1085	9882 40.00 OP			
	Additional numbers	☐ Yes ☒ No		
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name: Jonathan P. Osha		7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No33,986		Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
Address: OSHA & MAY L.L.P.				
1221 McKinney Street, Suite 2800		☐ Authorized to be charged	to deposit account	
		8. Deposit account number:		
City: Houston	State/Prov.: TX	50-0591		
Country: U.S.A.	ZIP: 77010	(Attach duplicate copy of this page if paying by deposit account)		
9. Statement and signature.	DO NOT U	SE THIS SPACE		
	and belief, the foregoing informat	tion is true and correct and any at	tached copy is a true copy	
Thomas Scherer #	45,079 -A	7	6/2/04	
Name of Person Signi	ng t	Signature	Date	

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ASSIGNMENT

譲渡証

本証末尾に署名した者(以下、「発明者」という) は、適正・相当な対価を受領しており、それが十分な 対価であることを認識した上で、

(氏名または組織名)

(住所)

(以下「会社」という)と、その承継人および譲受人 に対して、

(発明の名称)

という名称で知られ、アメリカ合衆国において末尾署名者が特許申請をした発明(以下、「発明」という)にかかるアメリカ合衆国(その属領、支配地を含むがこれに限らない)におけるすべての権利、権原および利権を、当該特許申請、その分割、継続、一部継続、再発行及び延長、並びに、それらに対して与えられる全ての米国特許証とともに譲渡する。かかる利権とは、「会社」、その承継人、譲受人、またはそれらの法的代理人の上記申請に対する、及び、特許証が与えられたときはそれに対する、本譲渡が行われなかった場合に「発明者」に対して特許証が与えられ、また延長されることにより享受しうると同一の期間にわたる完全な所有権を意味する。

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as "INVENTOR(S)") hereby assign, transfer and set over to:

STAR MICRONICS CO., LTD. having the following address:

20-10, Nakayoshida, Shizuoka-shi, Shizuoka, Japan

(referred to herein as "COMPANY"), its successors and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title:

NUMERICAL CONTROL APPARATUS FOR MACHINE TOOL AND NUMERICAL CONTROL METHOD FOR MACHINE TOOL

for which the undersigned has/have executed an application for patent in the United States of America (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

さらに、本証末尾に署名した発明者は、それぞれ、以下の とおり同意する。

- 1.「発明」に関するアメリカ合衆国における特許申請の 出願に関して、更に必要な又は望ましく、適法かつ適 切な書類に署名、執行すること。これには、上記申請 及びそれらの分割、継続、一部継続、修正を全て含み、 更に、それらに関するインターフェアレンス手続、そ の他「会社」が権限を保持するために必要もしくは望 ましいものが含まれるが、その限りではない。
- 2. 工業所有権の保護に関する国際条約またはそれに類する条約や協定の下で優先権の主張その他のために 必要な、書面、書類の執行及び合法的行為を遂行する こと。
- 3. 有効かつ強制力のある特許を「会社」が得るために必要なあらゆる合法かつ積極的な行為をすること。

本証末尾に署名した「発明者」は、それぞれ、アメリカ合衆 国特許商標庁長官に対して、当該特許申請(それに基づくす べての分割、継続、一部継続、再発行申請を含むがそれに限 らない)から生じるすべての特許証を「会社」に対して発行 するよう授権し、かつ、請願する。

本証末尾に署名した「発明者」は、それぞれ、本証の登記に あたりアメリカ合衆国特許商標庁の規則に従って必要もし くは望ましい識別情報を本譲渡証に挿入する権限をローゼ ンタール・アンド・オーシャ法律事務所に授与する。 In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the Unites States Patent and Trademark Office for the recordation of this document.

ROSENTHAL & OSHA L.L.P.

以上を確認の上、下記の者が下記署名に並んで記された日

RECORDED: 06/02/2004

に各自署名して本譲渡証を発効させた。

	undersigned individuals on the date appearing by				
		such individual's signature			
	(署名)	May 25, 2004	Tapolisa Kajirjama		
年月日	氏名(楷書):	Date	Print or Typed Name: Takehisa KAJIYAN	ΜA	
	(署名)				
年月日	氏名(楷書):	Date	Print or Typed Name:		
	(署名)	£3.			
年月日	氏名(楷書):	Date	Print or Typed Name:		
	(署名)				
年月日	氏名(楷書):	Date	Print or Typed Name:		
	(署名)				
年月日	氏名(楷書):	Date	Print or Typed Name:		
	(署名)				
年月日	氏名(楷書):	Date	Print or Typed Name:		
本譲渡証は	アメリカ合衆国のいずれかの州の公証人または	This Assignme	ent may be signed before a Notary		
下記に署名	よする 2 名の証人の面前で署名されるものとす	Public for one	of the States of the United States		
る。		or before two v	witnesses who sign below:		
	(署名)				
年月日	氏名(楷書):	Date	Print or Typed Name:		
	(署名)				
年月日	氏名(楷書):	Date	Print or Typed Name:		
識別情報が	特許申請書と同時に提出 <u>されなかった</u> 場合、下記 <u>後に</u> 追加されるものとする。 リアル番号:	with the pa	ssignment is <u>not</u> filed concurrently atent application, the following after added after on Serial No.:		

PATENT REEL: 015446 FRAME: 0143

IN WITNESS WHEREOF, this

Assignment has been executed by each of the