20/45/20

JCH 103-2/02

U.S. DEPARTMENT OF COMMERCE

R Form PTO-1595 102954386 U.S. PATENT AND TRADEMARK OFFICE (Rev. 03/01) To the honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof: 2. Name and Address of Receiving Party(ies): 1. Name of Conveying Party(ies): Name: NIPPON MEKTRON, LTD. **Fumio AKAMA** Street Address: 12-15, Shiba-Daimon 1-Chome, Minato-Ku Ryoichi YOSHIMURA Street Address: **Hideaki TANAKA** City: Hitoshi UCHIDA Tokyo-To Postal Code: State/Country: Japan Koji OKANO Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: Change of Name Assignment Other: ☐ Security Agreement **Execution Date:** 02-06-05, 02-06-05, 02-08-05, 02-08-05 and 02-07-05 4. Application Number(s) or Patent Number(s): 02-06-05 Assignment is being filed together with new application and the first execution date of application is: Application has been filed already and the application filing date is: A. Patent Application Number(s): B. Issued Patent Number(s): 02/28/20d5 KBETEMA1 00000043 11064458 40.00 OP 05 FC:80å1 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applica-1 tions and patents involved: concerning this matter should be mailed: 7. Total Fee (37 CFR 3.41): \$40.00 CUSTOMER NUMBER 00136 -or-JACOBSON HOLMAN PLLC Enclosed 400 Seventh Street, N.W. Any deficiencies in enclosed fees are Washington, D.C. 20004-2218 authorized to be charged to Deposit Tel. 202-638-6666 Account No. 06-1358. P70424US0 Attorney Docket Number: DO NOT USE THIS SPACE 8. 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. John C. Holman 22,769 Name of Person Signing, Reg. No.

Total number of pages including cover sheet, attachments, and documents:

譲渡証 (Translation/日本語訳)

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ある発明を創出し、これについて合衆国特許出願は
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その発明は

という名称である。そして、ここにその受領を認める対価で: 私/私達は、当該発明/出願について、合衆国とその属領及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその属 領及び全ての外国に於いて発行される特許証に関わる全ての 権利、所有権、利益;一部継続出願、継続出願、分割出願、 差替え出願、再発行出願、特許期間延長等、合衆国とその属領 及び全ての外国に於いて既に出願されたか若しくは今後出願 される特許に関わる全ての権利;そして、国際条約、同盟、契 約、法令、協定(将来制定されるものを含む)に基づく全ての 優先権を伴う一切の権利;を、日本国東京都港区芝大門一丁目 12番15号に住所を有する日本メクトロン株式会社、その後継 者、譲受人及び法定代理人に対して、売却、譲渡、移転するも のとする。

さらに、私/私達は、日本メクトロン株式会社(以下譲受人と 言う) が単数ないしは複数の当該発明(以下当該発明という) に関わる特許権を、自己の名により、合衆国とその属領及び全 ての外国に於いて出願し、特許を受けること;またこの譲渡証 の意図と目的を誠実に実行することを求められた場合、下記に 署名した私/私達が、当該譲受人、その後継者、その被譲渡者、 及び法定代理人の費用負担にて、一部継続出願、継続出願、分 割出願、差替え出願、再発行出願、特許期間延長等を行い、合 法的宣誓書、譲渡証、委任状等の書類を作成し、あらゆる法的 または準法的訴訟手続に於いて証言を行うこと;当該発明とそ の経緯に関連して、下記に署名した私/私達が知り得た全ての 事実を、当該譲受人、後継者、被譲渡者、及び法定代理人に連 絡すること;そして当該譲受人、後継者、被譲渡者、及び法定 代理人が、当該発明の特許権の適切な保護、維持、権利行使す るために望ましいと考慮すること、また、当該発明に関わる特 許出願に際し、当該譲受人、後継者、被譲渡者、及び法定代理 人に対して法的権限を付与することが望ましいと考慮するこ とについて、可能な限り行うことを承諾する。

Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Fumio Akama, Ryoichi Yoshimura, Hideaki Tanaka, Hitoshi Uchida and Koji Okano

who have created a certain invention for which an application for United States Letters Patent

\square	executed by ME/US on even date here executed by ME/US on	· ·	
	(respectively), filed on Serial No.	and assi	gned
	filed as International Application No.		

and entitled:

MULTI-LAYER FLEXIBLE PRINTED CIRCUIT BOARD AND MANUFACTURING THEREOF

Do hereby sell, assign and transfer to NIPPON MEKTRON, LTD., a corporation of Japan, having a place of business at 12-15, Shiba-Daimon 1-Chome, Minato-Ku, Tokyo-To, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that NIPPON MEKTRON, LTD., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

そして、私/私達は、この書面により譲渡された権利や財産に 影響する、如何なる譲渡、授権、抵当権、ライセンス等その他 の協定も他の第三者との間で行っていないこと; 下記に署名 した私/私達によって、この書面に記載されている権利が所有 されていることを、当該譲受人、後継者、被譲渡者、及び法定 代理人に対して誓約するものである。

さらに、下記に署名した私/私達はこの譲渡書は英語の部分の表現によってのみ解釈されることに同意する。

上記を証明するため、私/私達は下記日付で署名する。

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

## _ 士+ [+ 92 _ 94 DD 士 47					
唯一または第一発明者名		Full name of sole or first inventor			
Charles of the Carles	·	Fumio Akama			
発明者の署名 	日付	Inventor's signature	Date		
		~ · ~	Feb. 6, 2005		
		Funio Abrama			
第二共同発明者(いる場合)		Full name of second joint inventor, if a	any		
		Ryoichi Yoshimura			
第二共同発明者の署名	日付	Second Inventor's signature	Date		
		Ryoichi Yoshimura	Feb. 6, 2005		
		1900011 JOSHIMUVA	700.077.0		
第三共同発明者(いる場合)		Full name of third joint inventor, if any			
		Hideaki Tanaka			
第三共同発明者の署名	日付	Third Inventor's signature	Date		
		. / /	Feb. 8. 2005		
		Andrah tahata	160.0.7 5002		
第四共同発明者(いる場合)					
第四六间元明日(V·O46日)		Full name of fourth joint inventor, if ar	ıy		
第四共同発明者の署名	日付	Hitoshi Uchida			
分四六回元明石の石石	ויו בו	Fourth Inventor's signature	Date Tep8, rock		
		Harry A. A. A.	Meps, soul		
		Alfitoshi Uchida			
第五共同発明者(いる場合)		Full name of fifth joint inventor, if any			
		Koji Okano			
第五共同発明者の署名	日付	Fifth Inventor's signature	Date		
			Feb. 7. 2005		
		Koji Okano	Heb. 1, 2003		
第六共同発明者(いる場合)		Full name of sixth joint inventor, if any			
		· · · · · · · · · · · · · · · · · · ·			
第六共同発明者の署名	日付	Sixth Inventor's signature	Date		
第七共同発明者(いる場合)		Full name of seventh joint inventor, if any			
			,		
第七共同発明者の署名	日付	Seventh Inventor's signature	Date		
第八共同発明者(いる場合)		Full name of eighth joint inventor, if an	у		
第八十月癸四子八男々	D.44				
第八共同発明者の署名	日付	Eighth Inventor's signature	Date		