

HEET

Our Docket No.: 939 057

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U.S. Department of Commerce U.S. Patent and Trademark Office

1. Name of conveying party(ies)	2. Name and address of receiving party(ies):		
Kazumasa TSUKAMOTO Additional name(s) of conveying parties attached ✓ No	Name: Kazumasa Tsukamoto o Address: 3-8-3, Noda Suwana-Shi, Mie-Prefecture Japan		
	Name: Crownt Corporation Name: Address: 1-15-22, Yoshino, Higashi-Ku Nagoya-Shi, Aichi-Prefecture Japan		
3. Nature of Conveyance:			
✓ Assignment Merger Security Agreement Change of Name Other	Additional name(s) attached? ✔ No		
Execution Date February 14, 2004			
	PPLICATION, the execution date of this application is <u>February 14, 20</u>		
A. Patent Application No.(s) Additional Num	B. Patent No.(s) abers attached? Yes No		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of application and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00 ✓ Enclosed ✓ Authorized to charge any deficiency or credit any over payment to Deposit Account No. 50-1446.		
Name: Stephen P. Burr Address: BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068 Telephone: (315) 233-8300 Facsimile: (315) 233-8320			
DO NO	OT USE THIS SPACE		
8. Statement and Signature: To the best of my knowledge and belief, the foregoing the original document. Stephen R. Burr Reg. No. 32,970	information is true and correct and any attached copy is a true copy of February 18, 2004 Date		
Total Number of	Pages Comprising Cover Sheet 4		
Mail documents to be recorded with required cover sheet information			

ASSIGNMENT

	(Inve	SUKAMOTO ntor 1) ntor 2) ntor 3)			
	(Inve	ntor 4)			
(Inventor 5)					
各々の署名人に対して支 (\$1.00) および他の適 て、本署名人(ら) は、		In consideration of the sum of dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to			
Name of Assignee 1 <u>Kazumasa TSUKAMOTO</u>					
Address of Assignee 1 3-8-3, Noda, Kuwana-City, Mie-Prefecture, Japan					
Name of Assignee 2 <u>Crownt Corporation</u>					
Address of Assignee 2 1-15-22, Yoshino, Higashi-Ku, Nagoya-City,					
Aichi-Prefecture, Japan					
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STUCK STATE DETECTION SEAL AND STUCK STATE DETECTION SYSTEM (Identification of Invention, such as Title, Case Number or Foreign Application Number)					

前記発明は、本前記署名人が下記の日付・出 願番号でアメリカ合衆国において特許出願を 履行したものである。				
on(Insert Date of Signing of Application)				
U.S. Application(s) Serial Number(s) filed				
1) 本署名人(ら) は本出願、その継続出願およびその分割出願に関する全ての必要書類を履行することに同意し、譲受人が必要と思われる、これらの出願に関して別途譲渡証を履行することに同意する。	1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.			
2) 本署名人(ら) は、本出願もしくはその継続出願、もしくはその分割出願に関して宣言されるインターフェアレンスに関して必要な全ての書類を履行することに同意し、証拠取得およびそのようなインターフェアレンスの進行にあたり起こりうるいかなる方法においても前記譲受人と協力することに同意する。	2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.			
3) 本署名人(ら)は、すべての用紙および書類を履行し、国際工業所有権保護協定の請求もしくは規定もしくは類似協定に関して必要ないかなる行為を施行することに同意する。	3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.			
4) 本署名人(ら) は、前記譲受人に対して、有効な米国特許の許可を取得するために必要なすべての積極的な行為を履行することに同意する。	4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.			
5) 本署名人(ら)は、本出願もしくはその分割出願もしくはその継続出願から発生したすべての米国特許を、全ての利益の譲受人として前記譲受人に対して発行することを特許庁長官に許可および請求し、署名人(ら)はここに譲渡される全ての利益を譲渡するためのすべての権利を有し、対立関係にある協定を過去に履行することもなく、もしくは将来履行しないことを誓約する。	authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.			

- 6) 本署名人(ら)は、この書類の記録上、米国特許商標庁の規定に従うために必要もしくは所望の追加確認事項をこの譲渡証に記入するための権利が、バー&ブラウン弁護士事務所(Burr & Brown)に付与されていることをここに承認する。
- 6) The undersigned hereby grant(s) the firm of BURR & BROWN 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 United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).						
Date 14.02.200 4	Signature	Kazumasa TSUKAMOTO	SEAL)			
Date	Signature		_(SEAL)			
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