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PA	TENTS ONLY TO THE C			NTS	PATENTS ONLY		
	Please record t	4020	37998 01 00	pv thereof.	12748/3		
1.	Name of Party(ies) conveying an interest:	1020	2. Name and Addr	ess of Party(ies)	receiving an interest:		
	Masahiro OISHI Yoshikatsu TOKUDA		Name:	KABUSHIKI	KAISHA TOPCON		
	TOSHIKAISU TORODA		Street Address:	75-1 Hasunu	ma-cho		
•			City/Prefecture: Country/Zip:	Itabashi-ku, 1 Japan 174-8			
			Country/21p.	oupun 174 o	500		
Additional name(s) of conveying party(ies) attached?			Additional name(s) and addresses attached? ☐ Yes ☒ No				
3.	Description of the interest conveyed:	_ 1e3 🔼 140					
0.	☐ Change of Name Other:						
	Security Agreement Mer	ger			<u>၀</u>		
	Execution Date: December 29, 2004				33.4 33.4 35.5		
4.	Application number(s) or patent number(s).				74		
	If this document is being filed together with a			of the application	is:		
	December 29, 2004  Date						
Α.	Patent Application No.(s)		B. Patent No.(s)				
	Additional numbers attached? ☐ Yes ⊠ No						
5.	Name and address of party to whom corresp		6. Number of applica	ations and patents	s involved: 1		
	concerning document should be mailed:	-	7. Total fee (37 CFR	2.44)	¢ 40		
	BRINKS HOFER GILSON & LIC	1 -	Enclosed	. 3.41)	\$ <u>40</u>		
-	P.O. BOX 10395			be charged to D	eposit Account No.		
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9.							
	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.						
	Tadashi Horie (Reg. No. 40,437)  January 28, 2005						
	Name of Person Signing	Sign	ature		January 28, 2005 Date		
Total number of pages including cover sheet, attachments, and document: 3							
,	AE\ 10\ C000 22\\\						
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PATENT REEL: 016231 FRAME: 0103

Case No. 12748/3

## **ASSIGNMENT**

WHEREAS, Masahiro OISHI, and Yoshikatsu TOKUDA, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled PROCESSING APPARATUS FOR PULSED SIGNAL AND PROCESSING METHOD FOR PULSED SIGNAL AND PROGRAM THEREFOR , for a full description of which reference is here made to an application for Letters Patent of the United States filed on January 28, 2005 and assigned Application Serial No. To Be Assigned;

WHEREAS, <u>KABUSHIKI KAISHA TOPCON</u>, a corporation organized and existing under the laws of <u>Japan</u>, having a place of business at <u>75-1 Hasunuma-cho</u>, <u>Itabashi-ku</u>, <u>Tokyo 174-8580</u>, <u>JAPAN</u>, hereinafter called the "Assignees", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignees is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignees, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignees, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignees in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignees may elect to make covering the invention identified above; in

PATENT REEL: 016231 FRAME: 0104 vesting in the Assignees like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignees any and all additional papers which may be requested by the Assignees to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignees in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:	Dec. 29, 2004	masahiro Oishi
WITNESSED:	ŕ	Masahiro OISHI
DATE:	Dec. 39, 2004	Satoru Rumuna
DATE:		Satoru NIIMURA <u>Mayumi Auzusti</u> Mayumi SUZUKI
DATE:	Dec. 29. 2004	Yoshikatsu Tokuda Yoshikatsu TOKUDA
WITNESSED:		
DATE:	Dec. 39, 2004	Satoru Rumur er
DATE:	Dec. 29. 2004	Satoru NIIMURA <u>Mayumi Suzuki</u> Mayumi SUZUKI
REV. Dec99 文書 10		Máyumi SUZÜKI

RECORDED: 01/28/2005