

3-17-03

03-19-2003

	IN	THE	UNITED	STATES	PATEN'	T AN.		1023	1932	:87		
			ion of:		)		Exami:	ner:	В. Р.	ASS		
Serial	l No.	.: 09	/808,93	31	)		Art U	nit:	3737			
Filed	: Maı	cch 1	5, 2001	-	)		Confi	rmati	on:	4838		
	RECO	NSTR	SFORM E UCTION ( -SLAT D	OF	)							
Decemb	per :	10, 2	office A 2002 o.: PKR		) ) )		Cleve March			44114	l	
			ASSI	GNMENT	TRANSI	ATTIM	L LET	TER				
	For	Pate	nissione nts .C. 2023									
Dear	sir:											
		Ple	ease re	cord th	ie atta	ached	orig	inal	doci	ument	(s)	or
сору (	ies)	the	reof.									
1.	Name	e of	Party(i	es) con	veying	an :	intere	est:				
			ank NATT		NG							
2.	Name	e of	Party(i	es) rec	ceiving	g an	inter	est:				
		Gr 562	NINKLIJI Denewoud 21 BA E DETHE	dseweg indhove:	1	ECTRO	NICS	N.V.				
3.		_	ion of		erest							
			ssignme						ange	oi N	ame	
			Security	-							<del></del>	
4.	U.S	. Pa	cument tent A	applicat	g file tion S	ed to Seria	gethe: l No.	r in . <u>09</u> ,	conn /808,	ectic . <u>931</u> ;	on w fi	ith led
0000031 0	9808931	Į	,									
<b></b>			,									

03/20/2003 ECOOPER 0

01 FC:8021

40.00 DP

**PATENT REEL: 013846 FRAME: 0587**  5. Name and address of Party to whom correspondence concerning this document should be mailed:

Thomas E. Kocovsky, Esq.
FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP.
1100 Superior Avenue, Seventh Floor
Cleveland, OH 44114-2518

- 6. One patent application is involved.
- 7. Amount of fee enclosed or authorized to be charged:  $$40.00_{-}$
- 8. Deposit Account Number (attached duplicate copy of this form if paying by Deposit Account): 06-0308.
- 9. The assignment shows it was signed on: <u>January 20, 2003</u>.
- 10. 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.

Total Number of pages including cover sheet (2 pages); and document (1 pages); Total: 3 pages.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

10 May 63

Thomas E. Kocovsky, Reg. No. 28,783

1100 Superior Avenue

Seventh Floor

Cleveland, OH 44114-2518 (216) 861-5582

(210) 001-3302

## CERTIFICATE OF MAILING

I hereby certify that this **ASSIGNMENT TRANSMITTAL LETTER, ASSIGNMENT, and FEE** in connection with U.S. Patent Application Serial No. 09/808,931 is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, on this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, Washington, D.C. 20231, On this Assistant Commissioner for Patents, D.C. 20231, On this Assistant Commissioner for Patents, D

By: Allary Mc New Cty

/S\DATA\PKR20680\PKR20680.TRS

PATENT REEL: 013846 FRAME: 0588

## **SOLE/JOINT ASSIGNMENT**

Docket No.	

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to **KONINKLIJKE PHILIPS ELECTRONICS N.V.**, having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to FAST TRANSFORM FOR RECONSTRUCTION OF ROTATING-SLAT DATA as described in the U.S. patent application

Γ	1	executed	concurrently	herewith.

[ ] executed on

[X] filed in the United States Patent and Trademark Office on March 15, 2001 as Serial Number 09/808,931,

- (2) the foregoing application and all other U.S. and foreign/international patent applications based thereon, including provisionals, divisions, continuations, reissues, and extensions, and
  - (3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

01/20/2003 Date

Ca/20/2003

Frank NATTERER, Assignor

Frank T. WÜBBELING, Assignor

D:\Temporary Internet Files\Content.IE5\bDQFGTUD\b8DASG.DOC

**RECORDED: 03/17/2003** 

PATENT REEL: 013846 FRAME: 0589