PATENT

Attorney Docket No. UC2000-398-2

101837207

Applicant:

BAHRAM JALALI; PARAG V. KELKAR

Serial No.:

09/834,737 APRIL 13, 2001

Filed: Title:

METHOD AND APPARATUS FOR ARBITRARY WAVEFORM GENERATION USING

PHOTONICS

Group: Examiner:

BOX ASSIGNMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

ASSIGNMENT (DOCUMENT) COVER LETTER

PATENT OR PATENT APPLICATION

1. NAMES OF PARTY(IES) MAKING TRANSFER

Name 1:

BAHRAM JALALI

Name 2:

PARAG V. KELKAR

IDENTITY OF PARTY(IES) TO WHOM TRANSFER IS MADE 2.

This transfer is being made to:

Name:

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OAKLAND, CA 94607-5200

3. INTENTION OF DOCUMENT

A brief description of what the accompanying document intends to accomplish is that it is an:

X

Assignment

License

Security Interest

Other

/07/2001 AAHMED1 00000075 09834737

40.00 OP

Page 1 of 3

PATENT REEL: 012133 FRAME: 0478

IDEN	TIFICAT	TION OF PATENT OR APPLICATION			
Partic	culars of	the patent or application to which the accompanying document applies are:			
Inven	tor(s):	BAHRAM JALALI; PARAG V. KELKAR			
For (t	itle):	METHOD AND APPARATUS FOR ARBITRARY WAVEFORM GENERATION USING PHOTOTONICS			
(a)	***************************************	U.S. patent application filed herewith.			
(b)	<u>X</u>	U.S. patent application serial no. <u>09/834,737</u> filed on <u>APRIL 13, 2001</u> .			
(c)	Minimi	U.S. patent no issued			
NAM	E AND /	ADDRESS TO WHICH CORRESPONDENCE SHOULD BE MAILED			
Pleas	se addre	ess all correspondence and return the recorded document to:			
	O'BA 400 (P. O'Banion ANION & RITCHEY LLP Capitol Mall, Suite 1550 ramento, CA 95814			
NUM	BER OF	F APPLICATIONS OR PATENTS IDENTIFIED AND TOTAL FEE DUE			
The r	number	of applications or patents identified herein is:1			
Total	Total Fee Due \$_40				
DAT	E DOCL	JMENT WAS EXECUTED			
The	accompa	anying document was executed on:JULY 19, 2001			
FEE	PAYME	ENT			
Fee	paymen	nt is provided for as follows:			
	_ New Application transmittal (Item 18 - INCLUDED IN FILING FEE)				
	FW	C Transmittal (Item VII)			
	Transmittal of Filing under 37 CFR 1.60(b) (Item 11)				
<u>X</u>	Attached is a check in the sum of\$40.00				

4.

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7.

8.

Page 2 of 3

PATENT REEL: 012133 FRAME: 0479

X Charge Acco	ount No. <u>07-1137</u>	_ if any additional fee is due.
 Charge Account No.	_ in the sum of	A duplicate of this transmittal is attached.

9. STATEMENT OF AUTHENTICITY

The undersigned certifies that, to the best of his or her knowledge and belief, the information contained in this cover sheet is true and correct, and any copy of the document submitted for recording is a true copy of the original document.

10. **SIGNATURE**

Dated:

John P. O'Banion, Reg. No. 33,201 O'BANION & RITCHEY LLP

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Attorney Docket No. UC2000-398-2

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Ν	ar	η	е	:	

BAHRAM JALALI

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INDIA

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE:

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, A CALIFORNIA CORPORATION, 111 FRANKLIN STREET, 12th Floor, OAKLAND, CA 94607-5200,

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

METHOD AND APPARATUS FOR ARBITRARY WAVEFORM GENERATION USING PHOTONICS

and which is found in

(a)	[]	U.S. provisional patent application filed herewith and listing the above named person(s)
		as inventor(s).

(b)	[]	U.S. patent application filed herewith listing the above named person(s) as inventor(s)
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(c)	[X]	U.S. patent application serial no	09/834,737 ,	filed on	APRIL 13, 2001
\ - <i>\</i>	ra	F	,		

(d)	[]	U.S. Patent No.:	, issued
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and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

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PATENT REEL: 012133 FRAME: 0481 ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, the Regents of the University of California.

Date: 7/19/01

Inventor:

BÄHRAM JALAL

Date: July 19, 2001

RECORDED: 09/04/2001

Inventor:

PARAG V. KELKAR