FORM <b>PTO-1595</b> (Rev. 6-93) OMD No. 0651-0011 (exp. 4/94) 102218	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks. Please r	
<ol> <li>Name of conveying party(ies): Ho Young Kim; Kwang Yong Kang</li> <li>Additional name(s) of conveying party(ies) attached</li> <li>No □ Yes</li> </ol>	2. Name and address of receiving party(ies): Name: Electronics and Telecommunications Research Institute Internal Address:
3. Nature of Conveyance:	Street Address: 161, Kajong-Dong, Yusong-Gu
Assignment      Merger     Security Agreement      Change of Name     Other	City: Daejon-Shi State: ZIP:
Execution Date: 4/11/02	Country: Korea
	Additional name(s)& address(es) attached?  No  Yes
<ol> <li>Application number(s) or patent number(s): If this document is being filed together with a new appl</li> </ol>	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/185,102	
	are etteched?
Additional number	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00
Internal Address:	□ Authorized to be charged to deposit account
Street Address: 12400 Wilshire Boulevard 7th Floor	8. Deposit Account Number:
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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and co	rrect and any attached copy is a true copy of the original document.
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Eric S. Hyman	C115/0
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Total number of pages including cover s	heet, attachments, and document: 4
Assistant Commission	with required cover sheet information to: er of Patents, Box Assignments pton, D.C. 20231

## <u>ASSIGNMENT</u>

In consideration of the receipt of good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Ho Young KIM	(5)
(2) Kwang Yong KANG	(6)
(3)	(7)
(4)	(8)

who have made a certain new and useful invention, hereby sell, assign and transfer unto

## ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE, a institute organized under the laws of the Republic of Korea, located at 161, Kajong-Dong, Yusong-Gu, Daejon-Shi, Korea,

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

## OPTICAL OSCILLATOR WITH MILIMETERWAVE FREQUENCY

(a) for which an application for United States Letters Patent was filed on

and identified by United States Serial No.

(b) for which an application for United States Letters Patent was executed on

and the undersigned hereby authorize and request the United States Commissioner of Patent and Trademarks to issue any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED of the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	20	April 11, 2002
Name: 2)	Ho Young KIM	April 11, 2002
Name:	Kwang Yong KANG	
3)		
Name:		
4)		
Name:		
5)		
Name		

Docket No.

or

Pg 5

## PATENT REEL: 013262 FRAME: 0922

**RECORDED: 09/04/2002**