

ASSIGNMENT RECORDAT
-PATENTS O

04-19-2002



To: Honorable Commissioner of Patents and Trademarks:

102061380

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)

a) Beomsup Kim

4-3-02

2. Name and address of receiving party(ies):

a) Name: Berkana Wireless, Inc.

b) Address: 2005 Hamilton Avenue, #200
San Jose, CA 95125

3. Nature of conveyance



Assignment



Security Agreement



Other



Merger



Change of Name



License Agreement

Execution Date: March 22, 2002

4. Application Number(s) or Patent Number(s): 6,304,149

The title of the (new) application is:

RING OSCILLATOR VCO USING A DIFFERENTIAL DELAY STAGE

5. Please send all correspondence concerning this (these) documents to:

Customer No. 21912
Van Pelt & Yi LLP
4906 El Camino Real, Suite 205
Los Altos, CA 94022
(650) 903-3500 (PH)
(650) 903-3501 (FX)

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00



Enclosed



Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-0685 (Order No. BEKAP101)

8. 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.

Date: March 22, 2002

Lee Van Pelt

Registration No. 38,352

Attorney Docket No. BEKAP101

(Revised 01/96)

04/18/2002 LMEILLER 00000129 500685 6304149

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PATENT
REEL: 012795 FRAME: 0062

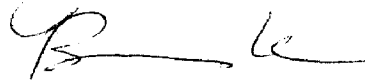
PATENT ASSIGNMENT

Beomsup Kim, an individual, residing at 811 Candlewood Drive, Cupertino, CA 95125, ("Seller") certifies that to the best of Seller's knowledge and belief he is the sole owner of United States Patent No. 6,304,149 issued October 16, 2001 entitled RING OSCILLATOR VCO USING A DIFFERENTIAL DELAY STAGE.

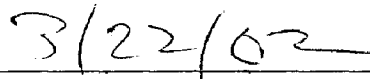
Seller, hereby:

- 1) Assigns and transfers to Berkana Wireless, Inc, a Delaware corporation having a place of business at 2005 Hamilton Avenue, #200, San Jose, CA 95125, ("Buyer") the entire right, title and interest to the above referenced patent and to any and all improvements and inventions disclosed in, application(s) (including continuations, divisionals and continuations in part) based upon, and patent(s) (including foreign patents) granted upon the information that is disclosed in the above referenced patent.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from patent applications claiming priority to or otherwise related to the above referenced patent including any division(s), continuation(s), substitutes(s) or reissue(s) thereof to Berkana Wireless, Inc.

Signed on the date indicated beside my signature.



Beomsup Kim



Date