To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
   Minglu Jin; Sooyoung Kim; Deockgil Oh
   
   08/15/02

   Additional name(s) of conveying party(ies) attached?  ☒ No  ☐ Yes

2. Name and address of receiving party(ies):
   Name: Electronics and Telecommunications Research Institute
   
   Internal Address: ____________________________
   Street Address: 161, Kajong-Dong, Yusong-Gu
   
   City: Taegon  State:  ZIP:  
   Country: Korea  

   Additional name(s)& address(es) attached?  ☒ No  ☐ Yes

3. Nature of Conveyance:
   ☒ Assignment  ☐ Merger
   ☐ Security Agreement  ☐ Change of Name
   ☐ Other
   
   Execution Date: 7/10/02

4. Application number(s) or patent number(s):
   If this document is being filed together with a new application, the execution date of the application is: 7/10/02

   A. Patent Application No.(s)  10/222629

   Additional numbers attached?

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: Blakely, Sokoloff, Taylor & Zafman LLP
   
   Internal Address: ____________________________
   Street Address: 12400 Wilshire Boulevard
   7th Floor
   
   City: Los Angeles  State: CA  ZIP: 90025

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....$ 40.00
   ☐ Enclosed  ☐ Authorized to be charged to deposit account

8. Deposit Account Number:
   02-2666
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   To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

   Eric S. Hyman
   Name of Person Signing
   3/16/02
   Signature
   Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:
   Assistant Commissioner of Patents, Box Assignments
   Washington, D.C. 20231

Docket No. 51876P307

PATENT
REEL: 013215 FRAME: 0097
ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,
Minglu JIN, Sooyoung KIM and Deockgil OH
Hereby sells, assigns, and transfers to:

Electronics and Telecommunications Research Institute

a corporation of Republic of Korea, having a principal place of business at:

161, Kajong-Dong, Yusong-Gu, Taejon, Korea

("Assignee"), and its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

[_____] which has been executed by the undersigned concurrently herewith,

[_____] which was filed_______________ and assigned Serial No.___________

and is entitled: PIECEWISE POLYNOMIAL PREDISTORTION METHOD AND APPARATUS FOR COMPENSATING NONLINEAR DISTORTION OF HIGH POWER AMPLIFIER

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 10, July, 2002

Name: Minglu JIN

Date: 10, July, 2002

Name: Sooyoung KIM

Date: 10, July, 2002

Name: Deockgil OH

RECORDED: 08/15/2002

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