

FORM PTO-1596

1-31-92

DOCKET NO.:

P-0263

101896764

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Young-Sin LEE, Gi-Moo CHOI, and Hwan-Jong KANG Name: LG Electronics Inc. Internal Address: Additional name(s) of conveying party(ies) attached 3. Nature of conveyance: X Assignment Street Address: 20, Yoido-Dong, Yongdungpo-Ku Merger Security Agreement Change of Name City: Seoul __ Other State/Country: KOREA ZIP: Execution Date: November 9, 2001 Additional name(s) & address(es) attached? Yes _X No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: November 9, 2001 A. Patent Application No(s).: B. Patent No(s) Filed: Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: FLESHNER & KIM, LLP 7. Total fee (37 C.F.R. 3.41)..... \$40.00 Internal Address: X Enclosed (Check No. 01472) Authorized to be charged to deposit account Street Address: P. O. Box 221200 8. Deposit account number: 16-0607 City: Chantilly State: VA ZIP: 20153-1200 DO NOT USE THIS SPACE 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. Anthony H. Nourse, Reg. No. 41,121 November 13, 2001 Name and Registration No. of Person Signing Total number of pages including cover sheet: 2 CMB No. 0851-0011 (exp. 4/94)

11/16/2001 LMUELLER 00000099 09987037

01 FC:581

48.00 DP

PATENT REEL: 012304 FRAME: 0314 Docket No.: P-263

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned, (4) _____ Young-Sin LEE Hwan-Jong KANG who have made a certain new and useful invention, hereby sell, assign and transfer unto LG ELECTRONICS INC. 20, Yoido-Dong, Yongdungpo-Ku, Seoul, 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 GATEKEEPER SUPPORTING HANDOFF AND HANDOFF METHOD IN IP TELEPHONY SYSTEM for which an application for United States Letters Patent was filed on ______, and identified by United States Serial No. _____; or for which an application for United States Letters Patent was executed on November 9, 2001 and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and /or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and/or that claim priority thereto, 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, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred. SIGNED on the dates indicated aside our signatures: DATE SIGNED Name: Name: