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(71) Applicant (for all designated States except US): **GCT SEMICONDUCTOR, INC.** [US/US]; 2121 Ringwood Avenue, San Jose, CA 95131 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **CHOI, Hyo, Jin** [KR/KR]; 1219-1503 Jukong Apt, Cholsan Dong, Kwangmyung City, Kyungki Do (KR). **LEE, Kyeongho** [KR/KR]; 401 Shindongkwang Villa 101-8, Banpo-4-Dong, Seocho Ku, Seoul (KR). **JEON, Jin, Hwan** [KR/KR]; 216-502, Daewoo Apt, Youngdeungpo Dong, Youngdeungpo Gu, Seoul (KR). **KIM, Dae, Hong** [KR/KR]; 101-206 Samhwan Natire Ville, Ahyun Dong, Mapo Gu, Seoul (KR). **SHIM, Sang, Min** [KR/KR];

301-806 Sunkyung Apt 602, Daechi 1 Dong, Kangnam Gu, Seoul (KR). **SONG, Won, Hoeh** [KR/KR]; #302, 1596-13 Bongcheon 7 Dong, Kwanak Gu, Seoul (KR). **KIM, Jeong, Min** [KR/KR]; 110-2503 Jungang Heights Ville, Sangdo 1 Dong, Dongjak Gu, Seoul (KR).

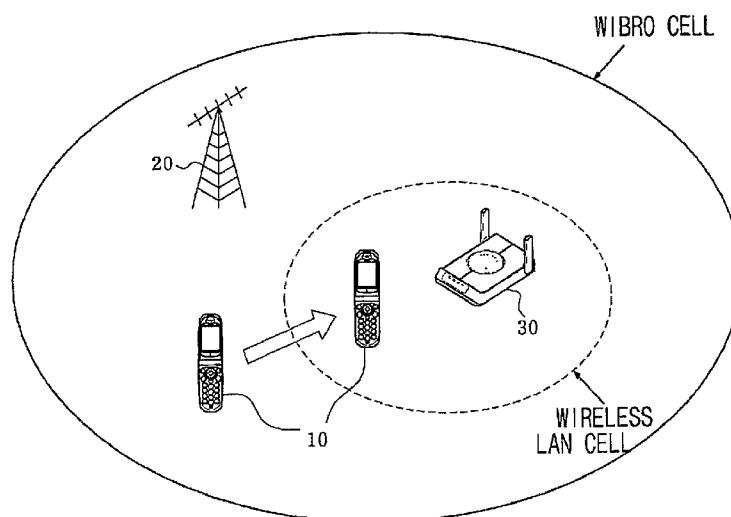
(74) Agents: **WESOLOWSKI, Carl, R.** et al.; THE FLESHNER GROUP, PLLC, P.o. Box 1397, Ashburn, VA 20148 (US).

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(54) Title: METHOD FOR PERFORMING HANDOFF FROM WIBRO (WIMAX) SERVICE TO WIRELESS LAN SERVICE AND TERMINAL AND TERMINAL APPARATUS USING THE SAME TITLE



(57) Abstract: Embodiments of systems (e.g., the terminal apparatus) and methods according to the application can perform a handoff from a WiBro (wireless broadband) service to a wireless LAN service or from a WIMAX (worldwide interoperability for microwave access) service to a wireless LAN service. One embodiment can perform a communication according to a WIMAX or WiBro standard and, upon entering into an area where a communication conforming to a wireless LAN standard is available, perform a communication according to the wireless LAN standard.

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USPC - 455/434

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Databases: PatBase; MicroPatent

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2006/0094427 A1 (BUCKLEY et al) 04 May 2006 (04.05.2006) entire document	9, 10
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Y		1-8, 11-16
Y	US 2006/0009235 A1 (SHEYNBLAT et al) 12 January 2006 (12.01.2006) entire document	1-8, 11-15
Y	US 2005/0059347 A1 (HAARTSEN) 17 March 2005 (17.03.2005) entire document	3-8, 12, 13, 16
A	US 2005/0042999 A1 (RAPPAPORT) 24 February 2005 (24.02.2005) entire document	1-16
A	WO 2005/107297 A1 (GALLAGHER et al) 10 November 2005 (10.11.2005) entire document	1-16

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P.O. Box 1450, Alexandria, Virginia 22313-1450

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Authorized officer:

Blaine R. Copenheaver

PCT Helpdesk: 571-272-4300

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