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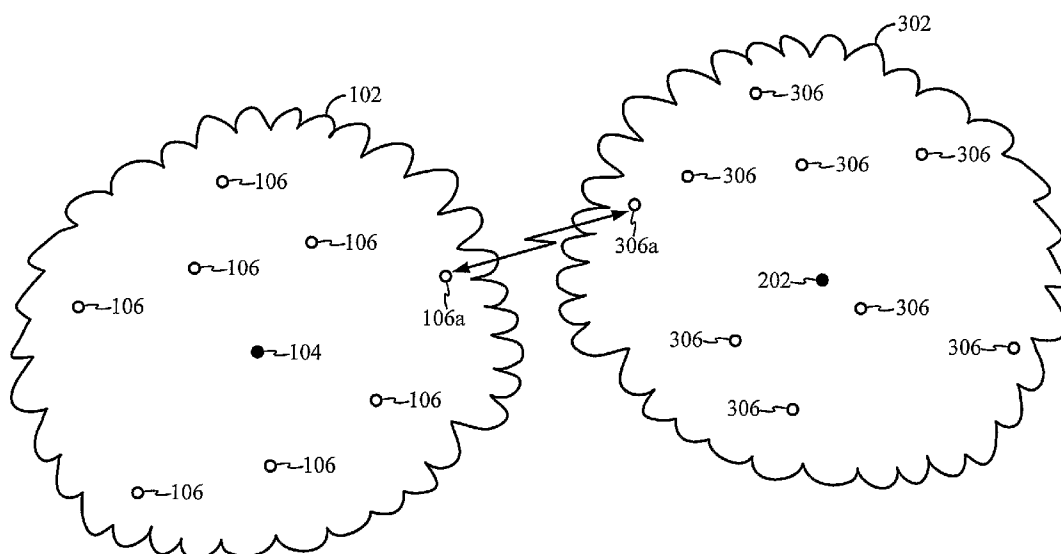
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— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,

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(54) Title: ASYNCHRONOUS INTER-PICONET ROUTING



(57) Abstract: Systems and techniques are disclosed relating to wireless communications. The systems and techniques involve wireless communications wherein a process, module or communications terminal is capable of engaging in intra-piconet communications. The process, module or communications terminal may also be used to detect a pilot signal from a foreign terminal, and establish a peer-to-peer connection with the foreign terminal to support communications if the pilot signal is below a threshold.

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