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- (71) **Applicants:** **SIEMENS PLC** [GB/GB]; Faraday House, Sir William Siemens Square, Frimley, Camberley GU16 8QD (GB). **GREEN ENERGY OPTIONS LTD** [GB/GB]; 3 St. Marys Court, Main Street, Hardwick, Cambridge CB23 7QS (GB).
- (72) **Inventors:** **HEATHCOTE, Jeffrey**; 4 Old Drive Lodge, Sherwood, Nottingham NG5 3FQ (GB). **MATTHEWS,**

Greg; 42 Swansley Lane, Lower Cambourne, Cambridge CB23 6ES (GB).

- (74) **Agents:** **BRUNS, Olaf** et al.; Siemens Aktiengesellschaft, Postfach 22 16 34, 80506 Munich (DE).

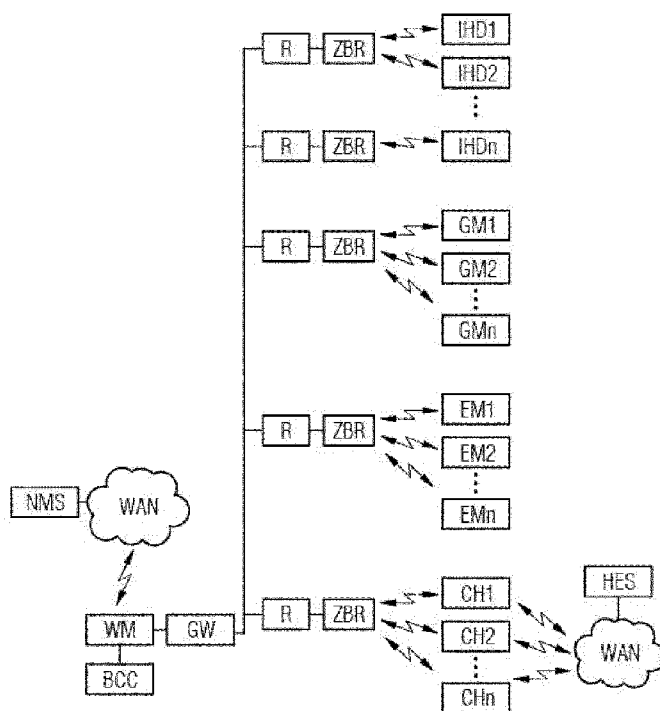
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- (54) **Title:** SYSTEM FOR CONNECTING SMART DEVICES IN A BUILDING

FIG 2



(57) **Abstract:** A system for connecting smart devices in a building is provided, wherein the system comprises at least two bridging devices, each arranged in relative proximity of at least one of at least two smart devices arranged at different locations within the building, wherein the at least two bridging devices are connected to the smart devices via a wireless connection and to each other via a broadband network, and wherein the bridging devices each use a list of addresses of smart devices and associated personal area networks to determine if a packet received from a smart device is to be transmitted over the broadband network or to be discarded.



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