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(56) References cited:  
**EP-A1- 1 199 860 EP-A1- 1 396 962**  
**EP-A1- 1 850 500 FR-A1- 2 852 173**

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**EP 2 491 681 B8**

US-A- 5 611 050      US-A1- 2002 152 298  
US-A1- 2007 284 293

- JOE DESBONNET ET AL: "SYSTEM ARCHITECTURE AND IMPLEMENTATION OF A CEBus/INTERNET GATEWAY", 1 November 1997 (1997-11-01), 19971101, PAGE(S) 1057 - 1062, XP011008490, the whole document
- PETER M CORCORAN ET AL: "BROWSER-STYLE INTERFACES TO A HOME AUTOMATION NETWORK", 1 November 1997 (1997-11-01), 19971101, PAGE(S) 1063 - 1069, XP011008489, the whole document
- PETER M CORCORAN: "MAPPING HOME-NETWORK APPLIANCES TO TCP/IP SOCKETS USING A THREE-TIERED HOME GATEWAY ARCHITECTURE", 1 August 1998 (1998-08-01), 19980801, PAGE(S) 729 - 736, XP011083667, the whole document

- C. REINISCH; W. KASTNER;  
G.NEUGSCHWANDTNER; W. GRANZER:  
"Wireless Technologies in Home and Building Automation", INTERNET ARTICLE, 23 July 2007 (2007-07-23), 27 July 2007 (2007-07-27), pages 93-98, XP002622647, Industrial Informatics, 2007 5th IEEE International Conference in Vienna ISSN: 1935-4576 ISBN: 978-1-4244-0851-1  
Retrieved from the Internet:  
URL:<http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=4384737> [retrieved on 2011-02-16]