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(54) **RADAR TARGET SIMULATOR FRONT END AND METHOD FOR SIMULATING**
RADARZIELSIMULATOR-FRONTEND UND VERFAHREN ZUR SIMULATION
EXTRÉMITÉ AVANT DE SIMULATEUR DE CIBLE DE RADAR ET PROCÉDÉ DE SIMULATION

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(56) References cited:
EP-A1- 1 034 442 FR-A1- 3 071 346
US-A- 4 660 041 US-A1- 2013 002 474

• **LEFEVRE R ET AL: "Smart repeater for radar testing", AUTOTESTCON '98. IEEE SYSTEMS READINESS TECHNOLOGY CONFERENCE., 1998 IEEE SALT LAKE CITY, UT, USA 24-27 AUG. 1998, NEW YORK, NY, USA, IEEE, US, 24 August 1998 (1998-08-24), pages 611-614, XP010299382, DOI: 10.1109/AUTEST.1998.713506 ISBN: 978-0-7803-4420-4**

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