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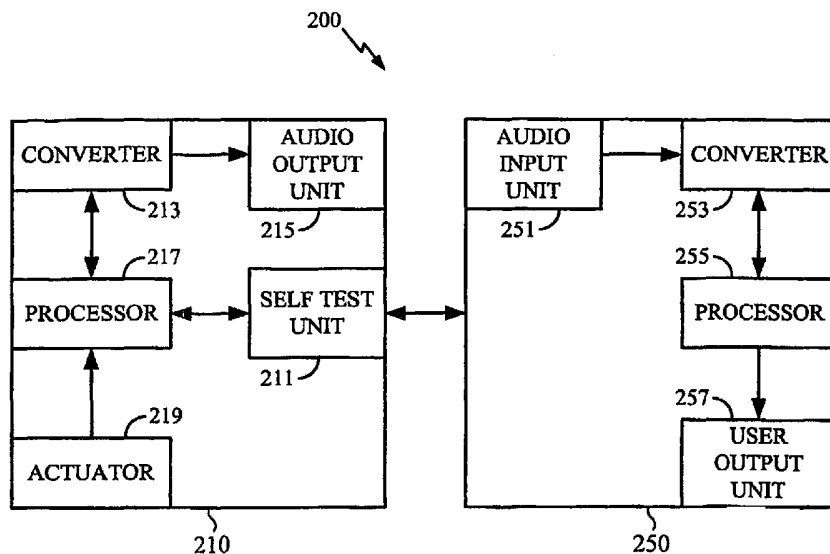
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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations

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[Continued on next page]

(54) Title: FAULT DIAGNOSIS, REPAIR AND UPGRADES USING THE ACOUSTIC CHANNEL



(57) Abstract: An acoustic channel is used for fault diagnosis, repair, and upgrades. Remote diagnosis uses self-test data encoded into sound waves. Repair data and upgrades are also encoded and transmitted as sound waves.

WO 2005/012851 A3



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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4,418,412 (Kariya) 29 Nov 1983 (29.11.1983), Entire Document	1-20
A, E	US 6,934,883 B2 (Kim et al) 23 August 2005 (23.8.2005), Entire Document	1-20
A, E	US Pub. 2004/0205403 A1 (Markow et al) 14 Oct 2004 (14.10.2004), Entire Document	1-20
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