

Title (en)

Transducer array.

Title (de)

Wandlerarray.

Title (fr)

Réseau de transducteurs.

Publication

EP 0317052 A2 19890524 (EN)

Application

EP 88307808 A 19880824

Priority

GB 8726987 A 19871118

Abstract (en)

A transducer for detecting an acoustic wave, the transducer comprising a panel member for affixing to the surface of the vessel, the panel member having an array of preformed apertures into which are inserted into a corresponding array of transducer elements, the configuring of the array being random or pseudo-random such as to produce a directionally uniform response for the array of transducer elements.

IPC 1-7

G10K 11/00

IPC 8 full level

G10K 11/00 (2006.01)

CPC (source: EP)

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Cited by

EP0718640A3; US7339521B2; FR2691596A1; US5517467A; US6532190B2; WO0142815A1; WO9324244A1

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