

Title (en)

Transducer assembly and vehicle comprising such assembly.

Title (de)

Wandlereinheit und Fahrzeug, das eine solche Einheit umfasst

Title (fr)

Ensemble de transducteur et véhicule comportant cet ensemble

Publication

EP 2262056 A1 20101215 (EN)

Application

EP 09305530 A 20090610

Priority

EP 09305530 A 20090610

Abstract (en)

Transducer assembly, in particular for a ship mast, including: a base (19), one or several transducers (21,22,23,24) adapted for emitting and/or receiving electromagnetic waves to/from a distant unit, a barrier forming element (4) masking emissions and/or receptions of electromagnetic waves in a relative azimuth angle of masking, a mobile support (3;30) which bears the transducer (21,22,23,24) and which is movably mounted relative to the base along a generally circular path of movement around the mast, an actuating system for moving said mobile support (3;30) along said path of movement.

IPC 8 full level

H01Q 1/34 (2006.01); **H01Q 3/02** (2006.01); **H01Q 3/04** (2006.01)

CPC (source: EP)

H01Q 1/34 (2013.01); **H01Q 3/02** (2013.01); **H01Q 3/04** (2013.01)

Citation (applicant)

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Citation (search report)

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- [A] TIMPE G L ET AL: "NOMAD buoys: an overview of forty years of use", OCEANS '95. MTS/IEEE. CHALLENGES OF OUR CHANGING GLOBAL ENVIRONMENT. C ONFERENCE PROCEEDINGS. SAN DIEGO, CA, USA 9-12 OCT. 1995, NEW YORK, NY, USA,IEEE, US, vol. 1, 9 October 1995 (1995-10-09), pages 309 - 315, XP010197396, ISBN: 978-0-933957-14-5

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