

Title (en)

A drive head assembly for a rotary scanner.

Title (de)

Antriebskopf für einen drehbaren Abtaster.

Title (fr)

Tête d'entraînement pour un balayeur rotatif.

Publication

EP 0429170 B1 19941123 (EN)

Application

EP 90310964 A 19901005

Priority

GB 8926130 A 19891118

Abstract (en)

[origin: EP0429170A2] A drive head assembly for a rotary scanner is provided including a first drive shaft (1) having one end (a) connectible to a rotary scanner platform for rotation thereof. First angular contact bearing means (2, 4) are provided for rotatably supporting the first drive shaft (1), first motor means (10) for supplying rotary drive to said first drive shaft (1), and a high resolution rotary position transducer operable to sense the angular position of the first drive shaft (1).

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H01Q 3/04

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CPC (source: EP)

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Cited by

CN102717936A; CN113060270A; EP0967681A3

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