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(71) Applicant *(for all designated States except US)*: **TØPHOLM & WESTERMANN APS** [DK/DK]; Ny Vestergaardsvej 25, DK-3500 Værløse (DK).

(72) Inventor; and

(75) Inventor/Applicant *(for US only)*: **LUDVIGSEN, Carl** [DK/DK]; Borghaven 19, DK-2500 Valby (DK).

(74) Agents: **RAFFNSØE, Knud, Rosenstand** et al.; Internationalt Patent-Bureau, Høje Taastrup Boulevard 23, DK-2630 Taastrup (DK).

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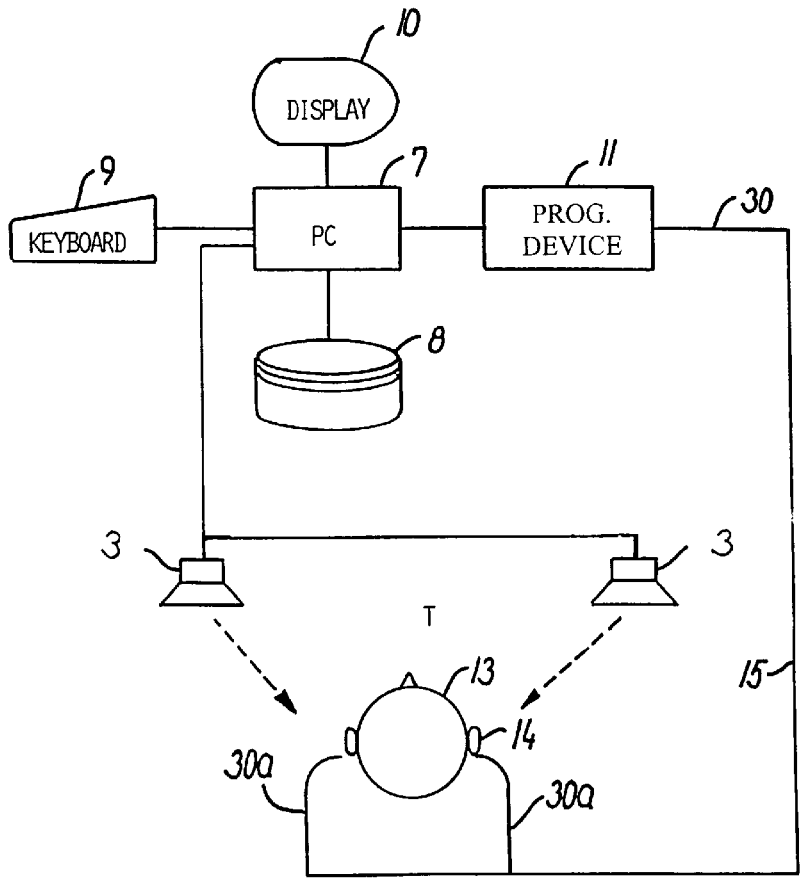
(54) Title: A METHOD AND A SYSTEM FOR GENERATION OF A CALIBRATED SOUND FIELD



(57) Abstract: The present invention relates to a method and a system for calibration of a sound field to be used during fine-tuning of an auditory prosthesis. An auditory prosthesis is provided for compensation of hearing loss and for sound pressure determination. During calibration of the sound field to be used during fine-tuning of the auditory prosthesis, the auditory prosthesis is positioned at an observation point in the sound field, and the sound pressure at the auditory prosthesis is adjusted based on determinations of sound pressures performed with the auditory prosthesis. Thus, the need for dedicated calibrated sound pressure determining equipment is eliminated.

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