

Title (en)
ASSESSMENT OF BALANCE

Title (de)
BEWERTUNG DES GLEICHGEWICHTS

Title (fr)
EVALUATION DE L'EQUILIBRE

Publication
EP 0871399 A1 19981021 (EN)

Application
EP 96940038 A 19961129

Priority
• GB 9602964 W 19961129
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Abstract (en)
[origin: WO9719636A1] Apparatus for and a method of assessing balance performance has a platform (11) which overlies a baseplate (10). At least two flexible tubes (12 and 13) are positioned between the baseplate (10) and platform (11) with at least the major part of each such tube positioned below a defined area A and B respectively of the platform. Each tube (12, 13) is closed and is connected to one or more differential pressure transducers (16) in such a manner that the electrical output (17) from the or each transducer depends upon the relative pressures of the tubes (12, 13) connected thereto. The electrical outputs (17) are analysed by a processing unit which drives a display to provide real-time feedback to a user of the apparatus, indicative of the user's balance performance.

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IPC 8 full level
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Citation (search report)
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