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(54) **Electronic module adapter for headgear**

(57) An electronic module adapter for headgear includes a housing defining a chamber. A clip is positioned on the housing and is adapted to attach the housing to the helmet or other headgear. A cap lamp mounting bracket is optionally positioned on the housing and is

adapted to attach a cap lamp to the housing. Electronic circuitry is positioned within the chamber of the housing and may include a radio frequency identification tag, a global positioning system tag and/or a gas sensor.

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EUROPEAN SEARCH REPORT

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EP 08 25 2472

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 27 January 2010	Examiner Guisan, Thierry
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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EUROPEAN SEARCH REPORT

Application Number
EP 08 25 2472

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CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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