

Title (en)
SYSTEM FOR MEASURING PEDAL SPEED

Title (de)
SYSTEM ZUM MESSEN DER PEDALGESCHWINDIGKEIT

Title (fr)
SYSTÈME DE MESURE D'UNE VITESSE DE PÉDALE

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Application
EP 05798968 A 20050907

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Abstract (en)
[origin: WO2006032805A1] The invention concerns a detecting system for measuring the speed (V) of a pedal comprising a pedal (1), a first sensor (11) for sensing the position of the pedal delivering a first signal (c1) indicating the passage of a first position by the pedal, a second position sensor (12) delivering a second signal (c2) indicating the passage of a second position by the pedal (1), a calculator receiving the signals c1 and c2, the calculator (2) comprising means for measuring the intermediate time (?t) of the pedal between the first (a1) and the second (a2) position to determine the travelling speed (V) of the pedal.

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