

Title (en)  
METHODS FOR ENHANCING MUSCLE PERFORMANCE AND TONE

Title (de)  
VERFAHREN ZUR ERHÖHUNG VON MUSKELLEISTUNG UND MUSKELTONUS

Title (fr)  
MÉTHODES AMÉLIORANT LES PERFORMANCES ET LE TONUS MUSCULAIRES

Publication  
**EP 2234622 A4 20110309 (EN)**

Application  
**EP 08866040 A 20081229**

Priority  

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- US 8084108 P 20080715

Abstract (en)  
[origin: WO2009086526A2] This disclosure concerns the use of agonists of AMP-activated protein kinase (AMPK) for improving exercise and modifying energy metabolism in a subject. The disclosure also relates to a combination of AMPK and peroxisome proliferator-activated receptor (PPAR)  $\delta$  agonists for improving exercise performance in a subject, methods for identifying substance-enhanced exercise performance in a subject, and methods for identifying compounds that affect the interaction of PPAR $\delta$  with exercise-induced kinases.

IPC 8 full level  
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Citation (search report)  

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- See references of WO 2009086526A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

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**US 2008088466 W 20081229**; AU 2008345009 A 20081229; CA 2710764 A 20081229; EP 08866040 A 20081229; JP 2010540930 A 20081229