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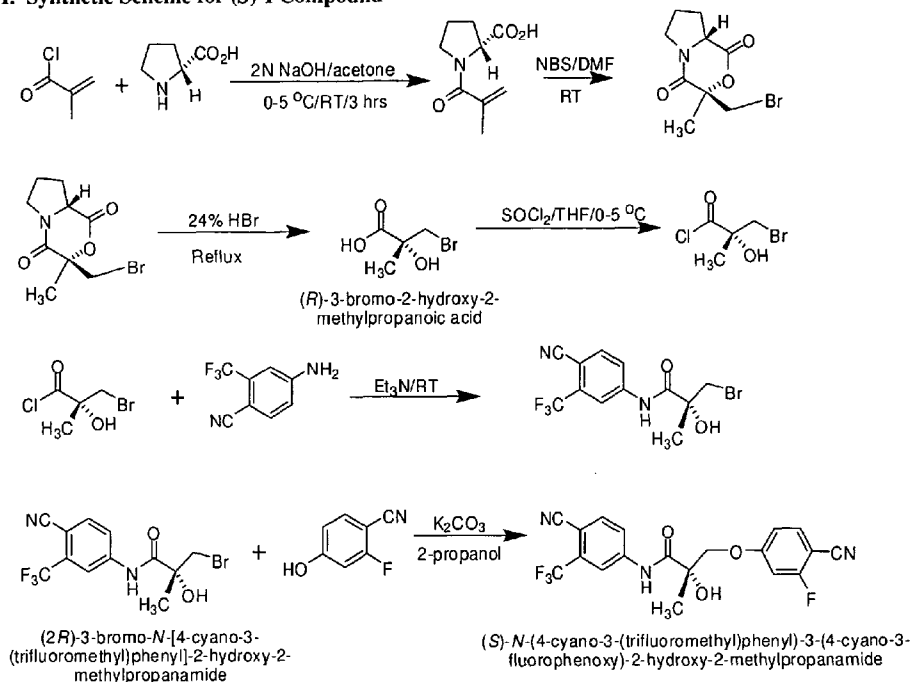
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[Continued on next page]

(54) Title: SUBSTITUTED ACYLANILIDES AND METHODS OF USE THEREOF

I. Synthetic Scheme for (S)-I Compound



(57) Abstract: This invention provides SARM compounds and uses thereof in treating a variety of diseases or conditions in a subject, including, *inter alia*, a muscle wasting disease and/or disorder or a bone-related disease and/or disorder.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61K 31/167(2006.01);A61P 15/16(2006.01);C07C 255/51(2006.01)

USPC: 514/619;558/414

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/619; 558/414

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
STN Chemical Structural database, CAPLUS, Google, Yahoo.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/074471 (University of Tennessee Research Foundation), 12 September 2003 (12.09.2003).	1-28
A	US2002/017495A1 (Dalton et al.), 21 November 2002 (21.11.2002) entire document.	1-42

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

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