

56 9701156-3

Rmp copy



(1) PCT Pub + S
(2) IPER
(3) Replacement
Sheet 20-4-96

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6: A61K 31/13, 31/40, 31/445, 31/535, 31/55, C07D 207/08, 211/22, 223/08, C07C 211/19	A1	(11) International Publication Number: WO 96/09039 (43) International Publication Date: 28 March 1996 (28.03.96)
(21) International Application Number: PCT/US95/12346 (22) International Filing Date: 18 September 1995 (18.09.95) (30) Priority Data: 08/309,525 20 September 1994 (20.09.94) US (60) Parent Application or Grant (63) Related by Continuation US 08/309,525 (CON) Filed on 20 September 1994 (20.09.94) (71) Applicant (for all designated States except US): ELI LILLY AND COMPANY [US/US]; Lilly Corporate Center, Indi- anapolis, IN 46285 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): BRYANT, Henry, Uhlman [US/US]; 7840 Camelback Drive, Indianapolis, IN 46250 (US). CULLINAN, George, Joseph [US/US]; Rural Route 1, Box 468, Trafalgar, IN 46181 (US). DODGE, Jeffrey, Alan [US/US]; 11134 Indian Lake Boulevard, Indianapolis, IN 46236 (US). FAHEY, Kennan, Joseph [US/US]; 5047 Bird Branch Drive, Indianapolis, IN	46268 (US). JONES, Charles, David [US/US]; 223 East Brunswick Avenue, Indianapolis, IN 46227 (US). LUGAR, Charles, Willis, III [US/US]; 13100 Highland Springs Court, McCordsville, IN 46055 (US). MUEHL, Brian, Stephen [US/US]; 940 Country Lane, Indianapolis, IN 46217 (US). (74) Agent: LAMMERT, Steven, R.; Barnes & Thornburg, 1313 Merchants Bank Building, 11 South Meridian Street, Indi- anapolis, IN 46204 (US). (81) Designated States: AM, AU, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, RO, RU, SD, SG, SI, SK, TJ, TM, TT, UA, UG, US, UZ, VN, OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG), ARIPO patent (KE, MW, SD, SZ, UG). Published <i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>	
(54) Title: NAPHTHYL COMPOUNDS, INTERMEDIATES, PROCESSES, COMPOSITIONS, AND METHODS		
(57) Abstract The present invention provides certain novel naphthyl and dihydro compounds which are useful for alleviating the symptoms of post-menopausal syndrome, including osteoporosis, hyperlipidemia, and estrogen-dependent cancer, and inhibiting uterine fibroid disease, endometriosis, and aortal smooth muscle cell proliferation. Processes for preparing such compounds are also provided.		

FOR THE PURPOSES OF INFORMATION ONLY

Codes used to identify States party to the PCT on the front pages of pamphlets publishing international applications under the PCT.

AT	Austria	GB	United Kingdom	MR	Mauritania
AU	Australia	GE	Georgia	MW	Malawi
BB	Barbados	GN	Guinea	NE	Niger
BE	Belgium	GR	Greece	NL	Netherlands
BF	Burkina Faso	HU	Hungary	NO	Norway
BG	Bulgaria	IE	Ireland	NZ	New Zealand
BJ	Benin	IT	Italy	PL	Poland
BR	Brazil	JP	Japan	PT	Portugal
BY	Belarus	KE	Kenya	RO	Romania
CA	Canada	KG	Kyrgyzstan	RU	Russian Federation
CF	Central African Republic	KP	Democratic People's Republic of Korea	SD	Sudan
CG	Congo	KR	Republic of Korea	SE	Sweden
CH	Switzerland	KZ	Kazakhstan	SI	Slovenia
CI	Côte d'Ivoire	LI	Liechtenstein	SK	Slovakia
CM	Cameroon	LK	Sri Lanka	SN	Senegal
CN	China	LU	Luxembourg	TD	Chad
CS	Czechoslovakia	LV	Latvia	TG	Togo
CZ	Czech Republic	MC	Monaco	TJ	Tajikistan
DE	Germany	MD	Republic of Moldova	TT	Trinidad and Tobago
DK	Denmark	MG	Madagascar	UA	Ukraine
ES	Spain	ML	Mali	US	United States of America
FI	Finland	MN	Mongolia	UZ	Uzbekistan
FR	France			VN	Viet Nam
GA	Gabon				

970 11 56 - 3