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# INDENA

## PATENTS AND PATENT APPLICATIONS



**TITLE** Cloning, yeast expression, purification and biological activity of the extension region of the soybean 7S globulin alfa' subunit involved in HEP G2 cell cholesterol homeostasis

**INVENTORS** Morazzoni P., Riva A., Ponzone C., Berlanda D., Duranti M., Consonni A.

**PRIORITY** 17/06/2009 - EP 091629394

**APPLICATION** EP 091629394, WO 2010/145820

**GRANTED** -

**TITLE** Cloning, yeast expression, purification and biological activity of a truncated form of the soybean 7S globulin alfa' subunit involved in HEP G2 cell cholesterol homeostasis

**INVENTORS** Morazzoni P., Riva A., Ponzone C., Berlanda D., Duranti M., Consonni A.

**PRIORITY** 17/06/2009 - EP 091629352

**APPLICATION** EP 091629352, WO 2010/145819

**GRANTED** -

**TITLE** Process for removing pesticides from Ginkgo biloba extracts and extracts obtainable by said process

**INVENTORS** Giori A., Mombelli G., Arpini S., Acerbi M.

**PRIORITY** 06/04/2009 - IT MI2009A000548

**APPLICATION** IT MI2009A000548, WO 2010/115566

**GRANTED** -

**TITLE** Cosmetic wrinkle treatment based on a Zanthoxylum bungeanum extract

**INVENTORS** Artaria C., Maramaldi G.

**PRIORITY** 23/02/2009, IT MI2009A000247

**APPLICATION** IT MI2009A000247, WO 2010/094477

**GRANTED** -

**TITLE** Compositions comprising a lipophilic extract of Zingiber officinale and an extract of Cynara scolymus, which are useful for the prevention and treatment of oesophageal reflux and irritable bowel syndrome

**INVENTORS** Bombardelli E.

**PRIORITY** 20/01/2009 - IT MI2009A000051

**APPLICATION** IT MI2009A000051, WO 2010/083968

**GRANTED** -

**TITLE** Compositions comprising lipophilic extracts of Zingiber officinale and Echinacea angustifolia for the prevention and treatment of gastro-oesophageal reflux and chemotherapy-induced emesis

**INVENTORS** Bombardelli E.

**PRIORITY** 20/01/2009 - IT MI2009A000049

**APPLICATION** IT MI2009A000049, WO 2010/083967

**GRANTED** -

**TITLE** Plant extracts for use as phytochemicals

**INVENTORS** Mairel F.

**PRIORITY** 25/11/2008 - EP 081698375

**APPLICATION** EP 081698375, WO 2010/060528, HK 101074445

**GRANTED** -

**TITLE** Process for the preparation of bisindole alkaloid derivatives

**INVENTORS** Fontana G., Baldelli E., Riva S., Danieli B.

**PRIORITY** 17/06/2008 - EP 080109754

**APPLICATION** EP 080109754, WO 2009/153025

**GRANTED** -

**TITLE** Compositions for the treatment of disorders of the upper respiratory tract and influenza syndromes  
**INVENTORS** Bombardelli E.  
**PRIORITY** 05/06/2008 - IT MI2008A1029  
**APPLICATION** IT MI2008A1029, WO 2009/146807 (EP, AU, CA, CN, KR, RU, JP, IN, IL, SG, US), HK (to be advised)  
**GRANTED** -

**TITLE** Process for the glycosidation of colchicine and thiocolchicine  
**INVENTORS** Beszant S., Gabetta B.  
**PRIORITY** 28/05/2008 - EP 081570699  
**APPLICATION** EP 081570699, WO 2009/143930 (AU, BR, CA, CN, CO, KR, RU, IN, ID, JP, MX, ZA, US), HK 101029174  
**GRANTED** -

**TITLE** Compositions for the treatment of vaginal infections with chronic inflammation  
**INVENTORS** Bombardelli E., Fontana G., Giori A., Morazzoni P., Riva A., Ronchi M.  
**PRIORITY** 24/04/2008 - IT MI2008A751  
**APPLICATION** IT MI2008A751, EP 084254218, WO 2009/129927 (EP, AU, CA, CN, KR, RU, JP, IN, IL, SG, US), HK 101029110  
**GRANTED** -

**TITLE** Compositions for the treatment and prevention of infections of the oral cavity  
**INVENTORS** Bombardelli E., Fontana G., Giori A., Morazzoni P., Riva A., Ronchi M.  
**PRIORITY** 24/04/2008 - IT MI2008A746  
**APPLICATION** IT MI2008A746 - EP 084254226, WO 2009/129926 (EP, AU, CA, CN, KR, RU, JP, IN, IL, SG, US), HK 101029129  
**GRANTED** -

**TITLE** Formulations with Sanguinarine, Chelerythrine or Chelidonine for the treatment of warts, verrucas and psoriatic plaques  
**INVENTORS** Bombardelli E., Fontana G., Morazzoni P., Riva A., Ronchi M.  
**PRIORITY** 10/03/2008 - IT MI 2008A395  
**APPLICATION** IT MI 2008A395 - WO 2009/112226 (EP, AU, CA, CN, KR, RU, JP, IN, IL, SG, US), HK (to be advised)  
**GRANTED** -

**TITLE** Antitumoral agents with a benzophenanthridine structure and formulations containing them  
**INVENTORS** Bombardelli E., Fontana G., Morazzoni P., Riva A.  
**PRIORITY** 22/02/2008 - IT MI2008A284  
**APPLICATION** IT MI2008A284, WO 2009/103476 (EP, AU, CA, CN, KR, RU, JP, IN, IL, SG, US), HK (to be advised)  
**GRANTED** -

**TITLE** Use of isothiocyanate derivatives as anti-myeloma agents  
**INVENTORS** Iori R.  
**PRIORITY** 18/01/2008 - EP 081006587  
**APPLICATION** EP 081006587, WO 2009/089889 (AU, CA, CN, KR, RU, JP, IN, IL, SG, US), HK 091120166  
**GRANTED** -

**TITLE** Solid forms of Ortataxel  
**INVENTORS** Gabetta B., Ciceri D., Sardone N., Ricotti M.  
**PRIORITY** 18/01/2008 - EP 080009046  
**APPLICATION** EP 080009046, AR P090100137, TW 98101503, VE 000732009, HK 091106477, WO 2009/090024 (AU, BR, CA, CN, KR, RU, JP, IN, IL, MX, NO, ZA, US)  
**GRANTED** -

**TITLE** Formulations for the treatment of mucositis induced by antitumor or immunosuppressive therapy  
**INVENTORS** Bombardelli E., Fontana G.  
**PRIORITY** 11/01/2008 - IT MI2008A38  
**APPLICATION** IT MI2008A38, WO 2009/087091 (EP, AU, CA, CN, KR, RU, JP, IN, SG, US), HK (to be advised)  
**GRANTED** -

**TITLE** Combination of vasoactive substances with estrogens and their use in the treatment of female sexual dysfunctions  
**INVENTORS** Bombardelli E.  
**PRIORITY** 03/07/2007- EP 070129895  
**APPLICATION** EP 070129895, WO 2009/003631 (AU, CA, CN, KR, RU, JP, IN, IL, SG, US)  
**GRANTED** -

**TITLE** Formulations containing *Cynara scolymus* and *Phaseolus vulgaris* extracts which are useful in the treatment of obesity  
**INVENTORS** Bombardelli E., Morazzoni P., Ponzzone C., Giori A., Ronchi M., Fontana G.  
**PRIORITY** 07/03/2007 – EP 074251323  
**APPLICATION** US 12/042354 WO 2008/107184 (AU, BR, CA, CN, KR, JP, IN, IL, US)  
**GRANTED** EP 1967198, HK 1121694, SG 155341

**TITLE** Process for the preparation of [2R,3S]-3-phenylisoserine methyl ester acetate salt  
**INVENTORS** Ciceri D., Gabetta B., Vignola N., Mitzel F. Weber B.T.  
**PRIORITY** 22/02/2007 – EP 070036421  
**APPLICATION** WO 2008/101608 (AU, CA, CN, KR, RU, JP, IN, IL, US)  
**GRANTED** EP 1961735, HK 1121735, MX 278334, SG 154851

**TITLE** Compositions for the treatment of chronic degenerative inflammatory conditions  
**INVENTORS** Bombardelli E., Morazzoni P.  
**PRIORITY** 08/08/2006 EP 060165180  
**APPLICATION** WO 2008/017390 (EP, AU, CA, CN, KR, RU, JP, IN, IL, NO, SG, US) HK 101004627  
**GRANTED** -

**TITLE** Stable and bioavailable compositions of isomers of carotenoids for skin and hair  
**INVENTORS** Giori A., Franceschi F.  
**PRIORITY** 08/08/2006 EP 060164753  
**APPLICATION** US 11/501174, WO 2008/017401 (EP, AU, BR, CA, CN, KR, RU, JP, IN, IL, NO, SG, US) HK 101004618, US 7232916  
**GRANTED** -

**TITLE** Methods for treating and preventing mucositis  
**INVENTORS** Bombardelli E., Morazzoni P.  
**PRIORITY** 28/07/2006 – EP 060157328  
**APPLICATION** US 11/829138, WO 2008/012666 (EP, AU, BR, CA, CN, KR, RU, JP, IN, IL, NO, MX, SG), HK 101004565  
**GRANTED** -

**TITLE** Camptothecin derivatives with antitumor activity  
**INVENTORS** Fontana G., Bombardelli E., Manzotti C., Battaglia A., Samorì C.  
**PRIORITY** 26/07/2006 – ITMI2006A001474  
**APPLICATION** WO 2008/012003 (EP, AU, BR, CA, CN, KR, RU, JP, IN, IL, MX, NO, SG, US), HK 101004477  
**GRANTED** IT 1377710

**TITLE** Camptothecin derivatives with antitumor activity  
**INVENTORS** Fontana G., Bombardelli E., Manzotti C., Battaglia A., Samorì C.  
**PRIORITY** 26/07/2006 – ITMI2006A001473  
**APPLICATION** WO 2008/011994 (EP, AU, BR, CA, CN, KR, RU, JP, IN, IL, NO, SG, US), HK 101004468, US 7232916  
**GRANTED** IT 1377709, MX 279441

**TITLE** Camptothecin derivatives with antitumor activity  
**INVENTORS** Fontana G., Bombardelli E., Manzotti C., Battaglia A., Samorì C.  
**PRIORITY** 26/07/2006 – ITMI2006A001475  
**APPLICATION** WO 2008/011992 (AU, BR, CA, CN, KR, RU, JP, IN, IL, MX, NO, SG, US), HK 101004574  
**GRANTED** EP 2044078, IT 1377711

**TITLE** A process for the preparation of a taxane derivative  
**INVENTORS** Gabetta B., Ciceri D.  
**PRIORITY** 12/05/2006 EP 060098134  
**APPLICATION** EP 060098134, IN 1182/DEL/2006, US 11/432866, AR P070102026, VE 0009872007, WO 2007/131601 (BR, CA, CN, KR, RU, JP, IL, MX, NO), HK 081052249  
**GRANTED** US 7232916, ZA 200809613

**TITLE** Phospholipid complexes of olive fruits or leaves extracts having improved bioavailability  
**INVENTORS** Franceschi F., Giori A.  
**PRIORITY** 13/04/2006 EP 060078201  
**APPLICATION** WO 2007/118631 (EP, AU, CA, CN, KR, RU, JP, IN, IL, NO, SG, US), HK 091095069  
**GRANTED** -

**TITLE** Phospholipid complexes of Curcumin having improved bioavailability  
**INVENTORS** Giori A., Franceschi F.  
**PRIORITY** 09/03/2006 EP 060048204  
**APPLICATION** WO 2007/101551 (EP, AU, CA, CN, KR, RU, JP, IN, IL, NO, US), HK 091085196  
**GRANTED** -

**TITLE** Phaseolus vulgaris extracts, their use and formulations containing them  
**INVENTORS** Berlanda D., Bertani M., Bombardelli E., Donzelli F., Gardi A., Ponzone C.  
**PRIORITY** 22/12/2005 IT MI2005A 002450  
**APPLICATION** WO 2007/071334 (EP, AU, BR, CA, CN, KR, RU, JP, IN, IL, NO, SG, US), HK 091055511  
**GRANTED** IT 1367007

**TITLE** Grape seeds extracts obtainable by fractioning on a resin  
**INVENTORS** Giori A., Anelli A.  
**PRIORITY** 29/07/2005 IT MI2005A 001485  
**APPLICATION** WO 2007/017037 (EP, AU, CA, CN, KR, RU, JP, IN, IL, NZ, SG, US), HK 091002427  
**GRANTED** IT 1366529

**TITLE** Salix extracts, its use and formulations containing it  
**INVENTORS** Bombardelli E., Giori A., Anelli A.  
**PRIORITY** 14/07/2005 IT MI2005A 001349  
**APPLICATION** WO 2007/006384 (AU, CA, CN, KR, RU, JP, IN, IL, NO, SG, US), HK 081135437  
**GRANTED** EP 1901698, IT 1366498, SG 138854

**TITLE** A process for the purification of 10-deacetylbaecatine III from 10-deacetyl-2-debenzoyl-2-pentenoylbaecatine III  
**INVENTORS** Gabetta B., Gambini A.  
**PRIORITY** 12/04/2005 IT MI2005A 000614  
**APPLICATION** IT MI 2005A 000614, WO 2006/108561 (EP, AU, CA, CN, KR, RU, JP, IN, IL, NO, US), HK 081109705  
**GRANTED** IT 1366740, SG 136346

**TITLE** Semisynthesis process for the preparation of 10-deacetyl-N-debenzoyl-paclitaxel  
**INVENTORS** Gabetta B., Gambini A., Bombardelli E., Fontana G.  
**PRIORITY** 11/04/2005 EP 050078880  
**APPLICATION** WO 2006/037653 (AU, BR, CA, CN, KR, JP, IN, IL, NO, NZ, US), HK 071136204  
**GRANTED** US 7446126, ZA 200702864, MX 268801, SG 130610, EP 1797059, CN ZL2005800339575, RU 2384578

**TITLE** Compositions comprising extracts from sanguinaria or macleaya  
**INVENTORS** Bombardelli E., Ronchi M., Di Nicolò P.  
**PRIORITY** 17/12/2004 IT MI2004A 002414  
**APPLICATION** IT MI 2004A 002414, WO 2006/063716 (EP, AU, CA, KR, JP, IN, IL, NO, US), HK 081027553  
**GRANTED** EP 1841439, SG 133083, RU 2391113

**TITLE** Process for the preparation of galanthamine hydrobromide  
**INVENTORS** Gabetta B., Mercalli E.  
**PRIORITY** 17/12/2004 IT MI2004A 002413  
**APPLICATION** WO 2006/063666 (AU, CA, CN, KR, JP, IN, IL, NO, US), HK 081027544  
**GRANTED** EP 1861105, SG 133081, IT 1357719, RU 2387656

**TITLE** TRPV1 agonists, formulations containing them and uses thereof  
**INVENTORS** Morazzoni P., Riva A., Fontana G., Appendino G., Di Marzo V.  
**PRIORITY** 30/07/2004 IT MI2004A 001566  
**APPLICATION** IT MI 2004A 001566, WO 2006/010445 (EP, AU, CA, KR, JP, IN, IL, NO), HK 071111926  
**GRANTED** US 7429673, SG 129552, RU 2379282, CN ZL2005800256040

<b>TITLE</b>	Methods for obtaining paclitaxel from taxus plants
<b>INVENTORS</b>	Gabetta B., Zini G.F.
<b>PRIORITY</b>	13/07/2004 EP 040164931
<b>APPLICATION</b>	KR 56725/2004, WO 2006/005429 (AU, CA, JP, IN, IL, NO)
<b>GRANTED</b>	US 7112687, EP 1616868, RU 2373198, CN ZL2005800234145, HK 1101822
<b>TITLE</b>	A process for the semisynthesis of deserpidine
<b>INVENTORS</b>	Fontana G., Bombardelli E., Samori C., Baldelli E., Guerrini A., Battaglia A., Danieli B.
<b>PRIORITY</b>	25/03/2004 IT MI2004A 000582
<b>APPLICATION</b>	WO 2005/095394 (AU, CA, KR, JP, IN, IL, NO)
<b>GRANTED</b>	EP 1737855, US 7468438, CN ZL2005800091423, SG 125269, RU 2372351, HK 1100776
<b>TITLE</b>	N-Deacetylthiocolchicine derivatives, their use and pharmaceutical formulations containing them
<b>INVENTORS</b>	Bombardelli E., Fontana G.
<b>PRIORITY</b>	03/02/2004 IT MI2004A 000164
<b>APPLICATION</b>	WO 2005/075418 (AU, CA, KR, JP, IN, IL, NO) HK 071086222
<b>GRANTED</b>	US 7399788, US 7579364, US 7582639, US 7687545, SG 124061, RU 2370486, CN ZL200580003821X, EP 1711461
<b>TITLE</b>	Use of Ginkgo complex for the enhancement of cognitive function and mental fatigue functions
<b>INVENTORS</b>	Morazzoni P., Petrini O., Scholey A., Kennedy D.
<b>PRIORITY</b>	29/01/2004 EP 040019374
<b>APPLICATION</b>	WO 2005/074956 (AU, CA, CN, KR, JP, IN, IL, NO, PL, SG, US), HK 071049736
<b>GRANTED</b>	EP 1559430, RU 2368385
<b>TITLE</b>	Compositions for the treatment of affections of the oral cavity and upper respiratory tract
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	24/11/2003 IT MI2003A 002287
<b>APPLICATION</b>	WO 2005/053719 (AU, CA, CN, KR, JP, IN, IL, NO, US), HK 071026136
<b>GRANTED</b>	IT 1349709, SG 122098, RU 2369401, EP 1687015
<b>TITLE</b>	Compositions for the treatment of atopic dermatitis, skin allergic conditions and acne
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	24/11/2003 IT MI2003A 002286
<b>APPLICATION</b>	WO 2005/053720 (EP, AU, BR, CA, KR, JP, IN, NO), HK 071026145
<b>GRANTED</b>	EP 1713490, SG 122097, RU 2361601, US 7597915, IL 175846
<b>TITLE</b>	p185 <sup>neu</sup> encoding DNA and therapeutical uses thereof
<b>INVENTORS</b>	Amici A., Cavallo F., Forni G., Marchini C.
<b>PRIORITY</b>	09/10/2003 IT MI2003A 001942
<b>APPLICATION</b>	WO 2005/039618 (EP, AU, CA, KR, JP, IL, NO, NZ, SG, US)
<b>GRANTED</b>	IT 13491777, RU 2350652, CN ZL2004800293153, SG 120434, HK 1094531, IN 241742
<b>TITLE</b>	Oral compositions for the treatment of cellulite
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	19/09/2003 IT MI2003A 001789
<b>APPLICATION</b>	WO 2005/027947 (CA, KR, JP, IN, IL, NO), HK 071003259
<b>GRANTED</b>	EP 1663267, SG 119959, RU 2355389, CN ZL2004800267572, AU 2004273598, US 7691422
<b>TITLE</b>	Combinations of vasoactive agents and their use in the treatment of sexual dysfunction
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	11/07/2003 IT MI2003A 001428
<b>APPLICATION</b>	WO 2005/004890 (CA, KR, JP, NO, US), HK 061117538
<b>GRANTED</b>	EP 1644014, EP 1797876, SG 118620, RU 2356568, IN 233426, AU 2004255441, CN ZL2004800198252
<b>TITLE</b>	Combinations of vasoactive agents, their use in the pharmaceutical and cosmetic field, and formulations containing them
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	11/07/2003 IT MI2003A 001427
<b>APPLICATION</b>	WO 2005/004858 (AU, BR, CA, CN, KR, JP, NO, US), HK 061117501
<b>GRANTED</b>	IT 1348689, RU 2358726, SG 118621, IN 235442, EP 1658064

<b>TITLE</b>	Formulations for the treatment of arthritis conditions
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	27/06/2003 IT MI2003A 001311
<b>APPLICATION</b>	WO 2005/002611 [BR, CA, CN, KR, JP, IL, MX, NO, NZ, US], HK 061113426
<b>GRANTED</b>	EP 1648484, SG 117812, RU 2349336, AU 2004253242, IN 242467
<b>TITLE</b>	Combinations of vasoprotective agents and formulations containing them
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	27/06/2003 IT MI2003A 001313
<b>APPLICATION</b>	WO 2005/000041 [EP, AU, BR, CA, KR, JP, IN, MX, NO, US], HK 061113471
<b>GRANTED</b>	SG 117956, IT 1348799, CN ZL2004800177716, RU 2361430
<b>TITLE</b>	Colchicoside analogues
<b>INVENTORS</b>	Bombardelli E., Fontana G..
<b>PRIORITY</b>	06/06/2003 IT MI2003A 001144
<b>APPLICATION</b>	WO 2004/111068 [BR, CA, KR, JP, IN, IL, NO, US]
<b>GRANTED</b>	CN ZL2004800156654, SG 117213, HK 1090062, EP 1631574, IT 1348329, RU 2343157, NZ 543943, MX 265016, AU 2004247346
<b>TITLE</b>	Biotransformation of colchicinoid compounds
<b>INVENTORS</b>	Ponzzone C.
<b>PRIORITY</b>	07/05/2003 TR 2003/00618
<b>APPLICATION</b>	WO 2005/108595 [AU, CA, CN, KR, JP, IN, IL, NO, NZ, SG, US], HK 071073209
<b>GRANTED</b>	RU 2346050, EP 1745140, TR 200300618
<b>TITLE</b>	A process for the preparation of ferutinine from Ferula genus plants
<b>INVENTORS</b>	Bombardelli E., Fontana G., Cristoni A., Mercalli E.
<b>PRIORITY</b>	04/04/2003 IT MI2003A 000661
<b>APPLICATION</b>	WO 2004/087179 [EP, BR, CA, CN, KR, JP, ID, IL, NO], HK 091047718
<b>GRANTED</b>	US 7371886, IT 1347998, SG 115065, RU 2342153, CN ZL2004800091113, AU 2004226853, IN 238991, HK 1087618
<b>TITLE</b>	The use of lupin conglutin for the treatment of type II diabetes
<b>INVENTORS</b>	Morazzoni P., Duranti M.
<b>PRIORITY</b>	11/02/2003 IT MI2003A 000237
<b>APPLICATION</b>	WO 2004/071521 [CA, CN, KR, JP, IN, IL, NO, PL, SG, US], HK 061060134
<b>GRANTED</b>	SG 114893, EP 1605957, RU 2339393, AU 2004212297
<b>TITLE</b>	Taxane derivatives functionalized at the 14-position and a process for the preparation thereof
<b>INVENTORS</b>	Fontana G., Bombardelli E., Battaglia A., Baldelli E., Guerrini A., Gelmi M.L., Carezni G., Pocar D.
<b>PRIORITY</b>	10/09/2002 IT MI2002A 001921
<b>APPLICATION</b>	WO 2004/024706 [CA, CN, KR, JP, IN, NO, PL], HK 061001975
<b>GRANTED</b>	SG 110405, IT 1341804, EP 1537093, RU 2320652, US 7498452, IL 167336, AU 2003267049
<b>TITLE</b>	Echinacea angustifolia extracts
<b>INVENTORS</b>	Giori A., Anelli A., Morazzoni P., Di Pierro F.
<b>PRIORITY</b>	30/07/2002 IT MI2002A 001691
<b>APPLICATION</b>	WO 2004/014404 [BR, CA, KR, IN, NO]
<b>GRANTED</b>	US 6881426, SG 109743, EP 1539203, CN ZL038180618, HK 1079101, RU 2317095, IT 1341749, AU 2003249900, PL 204869, IL 166557, JP 4537849
<b>TITLE</b>	Polysaccharide of Echinacea angustifolia
<b>INVENTORS</b>	Giori A., Anelli A., Morazzoni P., Di Pierro F.
<b>PRIORITY</b>	30/07/2002 IT MI2002A 001692
<b>APPLICATION</b>	WO 2004/014958 [CA, KR, IN, IL, NO, PL]
<b>GRANTED</b>	US 6818761, EP 1560855, CN ZL038181797, SG 109202, HK 1079224, RU 2308460, AU 2003246588
<b>TITLE</b>	Formulations useful in the treatment of male and female impotence
<b>INVENTORS</b>	Bombardelli E., Morazzoni P., Riva A., Seghizzi R.
<b>PRIORITY</b>	10/05/2002 IT MI2002A 000994
<b>APPLICATION</b>	WO 03/094944 [CA, KR, JP, IL, NO, US]
<b>GRANTED</b>	EP 1505997, EP 1652520, SG 107011, AU 2003232248, RU 2313358, US 7361370, US 7438934, CN ZL038105292, IL 165122, PL 204549, PL 205893, HK 1076033

**TITLE** Formulations useful in the treatment of male and female impotence  
**INVENTORS** Bombardelli E., Morazzoni P., Riva A., Seghizzi R.  
**PRIORITY** 10/05/2002 IT MI2002A 000990  
**APPLICATION** WO 03/094943 (EP Div, CA, CN Div, KR, JP, IN, IL, NO,SG)  
**GRANTED** EP 1503775, SG 107009, US 7128932, AU 2003240478, RU 2313357, CN ZL038103842, HK 1085374, PL 203555, IL 165081

**TITLE** Hyperforin derivatives, the use thereof and formulations containing them  
**INVENTORS** Bombardelli E., Morazzoni P., Riva A., Fuzzati N.  
**PRIORITY** 23/04/2002 IT MI2002A 000872  
**APPLICATION** WO 03/091194 (CA, IN, IL, NO)  
**GRANTED** US 7105705, SG 107010, CN ZL038089319, HK 1075654, IT 1339410, EP 1497250, RU 2320636, AU 2003222828, JP 4315818, KR 944052, PL 205829

**TITLE** A semi-synthetic process for the preparation of N-debenzoylpaclitaxel  
**INVENTORS** Bombardelli E., Fontana G.  
**PRIORITY** 12/04/2002 IT MI2002A 000782  
**APPLICATION** WO 03/087077 (CA, KR, JP, IN, PL)  
**GRANTED** EP 1495011, SG 106971, US 7053222, CN ZL038081881, RU 2302415, HK 1075661, AU 2003219094, IL 164486, NO 328960

**TITLE** A process for the preparation of tomato extracts with high content in lycopene  
**INVENTORS** Giori A.  
**PRIORITY** 27/03/2002 IT MI2002A 000632  
**APPLICATION** WO 03/079816 (CA, KR, IN)  
**GRANTED** EP 1487282, SG 106849, CN ZL038070006, RU 2304886, HK 1075182, IL 164253, JP 4276088, NO 326876, US 7582325, PL 203697, AU 2003218777

**TITLE** A process for the extraction, purification and enzymatic modification of soy 7S globulin alpha' subunit for use as hypocholesterolemizing agent  
**INVENTORS** Morazzoni P., Duranti M.  
**PRIORITY** 29/01/2002 IT MI2002A 000147  
**APPLICATION** WO 03/063608 (CA, KR, IN, NO, PL, US Div), HK 051061633 US 7232916  
**GRANTED** EP 1469741, SG 105429, IL 163225, RU 2300898, AU 2003208346, US 7465467, CN ZL038028050, SG 152048, JP 4522706

**TITLE** A process for the preparation of the 14beta-hydroxy-baccatin III-1,14 carbonate  
**INVENTORS** Bombardelli E., Fontana G., Gelmi M.L., Pocar D.  
**PRIORITY** /10/2001 IT MI2001A 002186  
**APPLICATION** WO 03/035633 (EP, BR, IN)  
**GRANTED** IT 1326606, US 7078432, CN ZL028205227, HK 1069170, RU 2291866, MX 247980, IL 161443, AU 2002328918, KR 896542, CA 2463915, JP 4454310, NO 328562

**TITLE** A process for the preparation of the 14beta-hydroxy-baccatin III-1,14 carbonate  
**INVENTORS** Bombardelli E., Fontana G., Battaglia A., Guerrini A., Baldelli E.  
**PRIORITY** 19/10/2001 IT MI2001A 002185  
**APPLICATION** WO 03/035634 (BR, IN, IL, PL, HU)  
**GRANTED** IT 1326605, RU 2285000, SG 104055, CN ZL028205235, MX 251186, US 7317113, HK 1080475, AU 2002363080, KR 896543, CA 2464336, JP 4467976, NO 328534, EP 1436278

**TITLE** Oral compositions for the treatment of scalp disorders  
**INVENTORS** Di Pierro F.  
**PRIORITY** 07/08/2001 IT MI2001A 001732  
**APPLICATION** WO 03/013561 (BR, CA, JP, NO, SK, HU)  
**GRANTED** EP 1414473, RU 2274470, SG 102362, CN ZL018235220, US 7201931, AU 2002231622, HK 1067559, MX 246513, KR 846888, CZ 300110, PL 203133, IN 225323, IL 160232

**TITLE** Pharmaceutical and/or cosmetic compositions for the treatment of localised adiposities and cellulite  
**INVENTORS** Di Pierro F.  
**PRIORITY** 05/06/2001 IT MI2001A 001182  
**APPLICATION** WO 02/098436 (CA, JP, NO, SK, HU)  
**GRANTED** SG 101188, RU 2291683, EP 1392335, AU 2002304632, CN ZL028112911 HK 1063295, KR 869868, IN 224369, US 7476392, CZ 300576, PL 204550

<b>TITLE</b>	Pharmaceutical and cosmetic compositions against skin aging
<b>INVENTORS</b>	Di Pierro F.
<b>PRIORITY</b>	17/05/2001 IT MI2001A 001022
<b>APPLICATION</b>	WO 02/092042 (CA, PH, JP, IL, NO, HU)
<b>GRANTED</b>	RU 2290921, SG 101034, AU 2002342279, US 7214395, US 7354610, EP 1390008, CN ZL028098919, IN 220810, CZ 299709, KR 891219, SK 287064, HK 1069102, PL 204127
<b>TITLE</b>	Pharmaceutical and cosmetic compositions for the protection of the skin from damages induced by sun radiations
<b>INVENTORS</b>	Di Pierro F.
<b>PRIORITY</b>	02/03/2001 IT MI2001A 000429
<b>APPLICATION</b>	WO 02/072051 (NO, SG, HU)
<b>GRANTED</b>	EP 1363588, CN ZL028057481, AU 2002237310, HK 1060975, RU 2284191, IL 157630, SK 285876, CZ 299436, US 7374748, IN 219612, KR 894581, JP 4351447, PL 204103, CA 2439685
<b>TITLE</b>	A process for the preparation of paclitaxel
<b>INVENTORS</b>	Bombardelli E., Pontiroli A., Battaglia A., Guerrini A., Dambruoso P.
<b>PRIORITY</b>	06/12/2000 IT MI2000A 002654
<b>APPLICATION</b>	WO 02/46177 (EP, HU), HK 041058461
<b>GRANTED</b>	EP 1339703, US 6768012, SG 97099, AU 2002234535, RU 2276147, CN ZL018200745, IL 156331, PL 195121, KR 846891, IN 223586, CZ 300024, SK 286616, CA 2430814, NO 328505
<b>TITLE</b>	Chromatographic separation method of paclitaxel and cephalomannin
<b>INVENTORS</b>	Gabetta B., Zini G.F.
<b>PRIORITY</b>	28/11/2000 US 09/724504
<b>APPLICATION</b>	WO 02/44162 (EP, IL, CZ, HU), AR P010105483
<b>GRANTED</b>	US 6333419, CN ZL 018041345, AU 780761, SG 90555, HK 1050523, RU 2276669, KR 842457, JP 4177665, SK 287109, PL 202590, CA 2398405, NO 328356
<b>TITLE</b>	A process for the preparation of taxane derivatives
<b>INVENTORS</b>	Bombardelli E., Pontiroli A.
<b>PRIORITY</b>	28/11/2000 IT MI2000A 002553
<b>APPLICATION</b>	WO 02/44161 (EP, CA, IN)
<b>GRANTED</b>	US 6737534, EP 1347984, CN ZL018196128, RU 2275365, AU 2002229563, HK 1059778, IL 156141, KR 0799393, JP 4237490, NO 328143
<b>TITLE</b>	Process for the preparation of baccatin III derivatives
<b>INVENTORS</b>	Pontiroli A., Bombardelli E.
<b>PRIORITY</b>	10/08/2000 IT MI2000A 001869
<b>APPLICATION</b>	WO 02/12215 (EP, AU, CN Div, IN, JP, PL, CZ, HU), HK Div. 081047247
<b>GRANTED</b>	EP 1307436, US 6828445, US 7078538, RU 2264394, SG 95113, CN ZL018138675, CN ZL2005100873136, HK 1055964, HK 1088325, IL 154330, KR 0853056, SK 286653, NO 328124, CA 2418829
<b>TITLE</b>	N-Deacetylthiocolchicine derivatives and pharmaceutical compositions containing them
<b>INVENTORS</b>	Bombardelli E., Pontiroli A.
<b>PRIORITY</b>	17/03/2000 IT MI2000A 000554
<b>APPLICATION</b>	WO 01/68597 (JP, NO, CZ, HU, US)
<b>GRANTED</b>	US 6627774, CN 018064833, AU 20011248341, SG 90837, HK 1052168, RU 2257379, KR 0761577, IL 151715, EP 1263719, IN 231911, PL 201575, SK 287108, CA 2403110
<b>TITLE</b>	Condensation derivatives of thiocolchicine and baccatin as antitumor agents
<b>INVENTORS</b>	Bombardelli E., Pontiroli A.
<b>PRIORITY</b>	17/03/2000 ITMI2000A 000553
<b>APPLICATION</b>	WO 01/68089 (IN, JP, NO, SK, HU, US)
<b>GRANTED</b>	US 6683109, SG 90856, AU 2001250377, RU 2264393, CN ZL018064434, HK 1051973, IL 151714, KR 0766161, EP 1263431, CZ 301626, CA 2403168
<b>TITLE</b>	Semi-synthetic taxanes with antitumor and antiangiogenetic activities
<b>INVENTORS</b>	Bombardelli E., Pontiroli A.
<b>PRIORITY</b>	18/01/2000 IT MI2000A 000056
<b>APPLICATION</b>	WO 01/53282 (EP, JP, NO, HU, US)
<b>GRANTED</b>	EP 1248776, CN ZL018038344, SG 90558, AU 781650, HK 1049998, RU 2259363, IL 150787, SK 285683, US RE39723, KR 0813704, IN 231946, CA 2397591, PL 202591, CZ 301251

**TITLE** Novel derivatives of flavones, xanthenes and coumarins  
**INVENTORS** Bombardelli E., Valenti P.  
**PRIORITY** 03/09/99 GB 99209124  
**APPLICATION** WO 01/17985 (JP, NO, PL, HU)  
**GRANTED** EP 1212312, US 6608089, HK 1043368, AU 775790, CN ZL008121818, RU 2252221, KR 819575, SG 86595, SK 286402, CZ 300939, CA 2382129

**TITLE** Taxanes derivatives and processes for the preparation thereof  
**INVENTORS** Bombardelli E., Gabetta B. Pontiroli A.  
**PRIORITY** 06/07/99 IT MI99A 001483  
**APPLICATION** WO 01/02407 (CA, CN Div., JP, IN, NO Div., PL, HU)  
**GRANTED** SG 85838, AU 771737, EP 1192162, EP 1529777, CN ZL00809683X, CN ZL2004100346720, CN ZL2005101194984, RU 2245882, HK 1047096, HK 1068879, HK 1089158, IL 147445, KR 778156, IN 231984, IN 232092, SK 287045, SK 287046, US RE40901, NO 328150, CA 2373530

**TITLE** Tanacetum parthenium extract  
**INVENTORS** Bombardelli E., Morazzoni P.  
**PRIORITY** 03/06/99 IT MI99A 001244  
**APPLICATION** WO 00/74695 (CA, JP, HU)  
**GRANTED** US 6224875, US 6479080, EP 1181030, SG 85358, AU 769365, RU 2241475, SK 285014, CN ZL008082944, HK 1046245, IL 146841, KR 0727121, PL 197514, NO 328245, CZ 301703

**TITLE** A process for the preparation of derivatives of *Ruscus aculeatus* steroid glycosides  
**INVENTORS** Acquati W., Ponzone C.  
**PRIORITY** 01/06/99 IT MI99A 001223  
**APPLICATION** WO 00/73489 (CA, JP, IN, HU)  
**GRANTED** US 6528280, SG 85340, AU 773234, EP 1181384, RU 2249043, CN ZL00808243X, IL 146827, HK 1046432, KR 670413, SK 286195, NO 326848, PL 200908, CZ 301224

**TITLE** A process for the preparation of derivatives of *Ruscus aculeatus* steroid glycosides by enzymatic hydrolysis  
**INVENTORS** Ponzone C., De Rosa M., Morano A., Di Lazzaro A.  
**PRIORITY** 01/06/99 IT MI99A 001222  
**APPLICATION** WO 00/73483 (CA, JP, HU)  
**GRANTED** AU 773232, SG 85359, US 6911325, HK 1048338, CN ZL008082448, RU 2249042, IL 146826, EP 1180161, KR 685529, SK 286062, NO 326846, IN 231752, PL 200909, CZ 301179

**TITLE** A process for the preparation of taxanes from 10-deacetylbaccatin III  
**INVENTORS** Bombardelli E.  
**PRIORITY** 02/03/99 IT MI99A 000417  
**APPLICATION** WO 00/52003 (BR, HU)  
**GRANTED** EP 1157018, AU 759566, CN ZL008044236, CN ZL2003101149087, HK 1042490, RU 2233276, IL 145216, KR 660663, HK 1065309, US RE 40120, CA 2361187, SK 286880, PL 195906, NO 327909, CZ 301702

**TITLE** Phospholipid complexes of proanthocyanidin A<sub>2</sub> as antiatherosclerotic agents  
**INVENTORS** Bombardelli E.  
**PRIORITY** 18/12/98 IT MI98A 002732  
**APPLICATION** WO 00/37062 (JP, HU)  
**GRANTED** US 6429202, EP 1140115, AU 763907, SG 81524, CN 998144460, HK 1042430, SK 284884, RU 2248798, IL 143751, KR 694907, PL 197153, CA 2355776, CZ 301495, NO 328733

**TITLE** Pasta enriched with vegetable proteins  
**INVENTORS** Duranti M.  
**PRIORITY** 28/10/98 IT MI982309  
**APPLICATION** -  
**GRANTED** EP 0997078

**TITLE** Extracts of *Zanthoxylum bungeanum*, pharmaceutical and cosmetic formulations containing them  
**INVENTORS** Bombardelli E., Gabetta B.  
**PRIORITY** 07/07/98 IT MI98A 001542  
**APPLICATION** WO 00/02570 (CA, RU, JP, HU), HK 011090954  
**GRANTED** EP 1096944, US 6419950, SG 78541, AU 749947, RU 2214817, CZ 292523, SK 284804, KR 620148, IL 140702, PL 191160, NO 325091

<b>TITLE</b>	Hyperforin derivatives, the use thereof and formulations containing them
<b>INVENTORS</b>	Bombardelli E., Morazzoni P.
<b>PRIORITY</b>	10/06/98 IT MI98A 001312
<b>APPLICATION</b>	WO 99/64388 (EP Div., BR, HU)
<b>GRANTED</b>	SG 77992, AU 763889, US 6656510, RU 2240304, EP 1086071, MX 231667, CN ZL998071218, KR 0627933, HK 1036791, IL 140151, PL 195797, SK 286049, CZ 298859, CA 2334308, NO 328444, JP 4511726
<b>TITLE</b>	Methods for producing baccatin
<b>INVENTORS</b>	Bombardelli E., Menhard B., Zenk M.H.
<b>PRIORITY</b>	06/02/98 DE 19804815.7
<b>APPLICATION</b>	WO 99/40216 (HU), HK 001080378
<b>GRANTED</b>	SG 74509, US 6514732, AU 760122, RU 2219242, EP 1053345, SK 284676, CN ZL998027057, NO 320104, KR 575488, PL 197703, CA 2319136, CZ 300009, JP 4278864
<b>TITLE</b>	The use of phospholipid complexes of extracts of Vitis vinifera as anti-atherosclerotic agents
<b>INVENTORS</b>	Morazzoni P., Bombardelli E.
<b>PRIORITY</b>	04/12/97 IT MI97A 002690
<b>APPLICATION</b>	WO 99/29331 (HU)
<b>GRANTED</b>	US 6297218, AU 743031, SG 73156, RU 2207866, CN 988117681, EP 1035859, HK 1033267, SK 284865, KR 567867, PL 191023, NO 324796, CZ 299555, CA 2312795, JP 4456267
<b>TITLE</b>	A process for the biotransformation of colchicone compounds into the corresponding 3-glycosil derivatives
<b>INVENTORS</b>	Bombardelli E., Ponzone C.
<b>PRIORITY</b>	03/10/97 IT MI97A 002255
<b>APPLICATION</b>	-
<b>GRANTED</b>	US 6372458, AU 745222, SG 71350, RU 2218409, IL 134566, CZ 295749, NO 320096, KR 0536676, CN ZL988098180, HK 1031896, EP 1019521, PL 190865, HU 225686, SK 285923, CA 2305046, JP 4198883
<b>TITLE</b>	Soya extract, process for its preparation and pharmaceutical compositions
<b>INVENTORS</b>	Bombardelli E., Gabetta B.
<b>PRIORITY</b>	30/07/97 DE 19732822.9, DE 19732855.5, DE 19732866.0
<b>APPLICATION</b>	WO 99/06057 (HU)
<b>GRANTED</b>	US 6280777, US 6607757, US 7108871, AU 740356, SG 69555, RU 2183964, CN 988076640, KR 0388511, SK 283491, JP 3570989, EP 1001797, HK 1025507, CA 2298142, PL 191191, NO 323231, CZ 298532
<b>TITLE</b>	Chalcones having antiproliferative activity
<b>INVENTORS</b>	Bombardelli E., Valenti P.
<b>PRIORITY</b>	19/06/97 GB 9712966.2
<b>APPLICATION</b>	WO 98/58913 (KR,HU)
<b>GRANTED</b>	US 6147082, US 6423740, SG 68990, AU 742784, SK 283077, RU 2203883, NO 314802, CZ 294976, HK 1023770, CN ZL988062127, EP 0989973, PL 190495, CA 2294278, JP 4064471
<b>TITLE</b>	Colchicine and thiocolchicine derivatives having antiinflammatory and myorelaxant activities
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	11/04/97 IT MI97A 000845
<b>APPLICATION</b>	-
<b>GRANTED</b>	JP 2916470, US 5973204, AU 738857, CN 981096948, RU 2190598, HK 1017880, EP 0870761, KR 559526, CA 2234480
<b>TITLE</b>	Pharmaceutical and cosmetic formulations with antiacne activity
<b>INVENTORS</b>	Bombardelli E., Cristoni A., Morazzoni P., Seghizzi R.
<b>PRIORITY</b>	17/10/96 IT MI96A 002149
<b>APPLICATION</b>	WO 98/17293 (HU)
<b>GRANTED</b>	AU 717760, SG 64091, US 6267996, SK 282435, CZ 289844, KR 0325317, EP 0930888, RU 2194524, CA 2268908, CN 971988714, HK 1022277, PL 189441, NO 320407, JP 3725557
<b>TITLE</b>	Pharmaceutical and cosmetic formulations with antimicrobial activity
<b>INVENTORS</b>	Bombardelli E., Morazzoni P.
<b>PRIORITY</b>	17/10/96 IT MI96A 002148
<b>APPLICATION</b>	WO 98/17294 (HU)
<b>GRANTED</b>	AU 717765, SG 64088, US 6267996, SK 282410, EP 0932408, CZ 289845, KR 0324860, US 6475536, JP 3279321, RU 2196599, CN 971988722, HK 1022278, CA 2268914, PL 187940, NO 321146

**TITLE** A process for the biotransformation of colchicinoid compounds into the corresponding 3-glycosil derivatives  
**INVENTORS** Bombardelli E., Ponzone C.  
**PRIORITY** 07/10/96 IT MI96A 002063  
**APPLICATION** -  
**GRANTED** AU 714810, US 6150140, SG 56967, SK 282344, KR 0311067, EP 0931161, CN 971944938, RU 2196826, JP 3428027, HK 1019620, PL 187106, CZ 295451, NO 319286, HU 224896, CA 2252725

**TITLE** A process for the extraction of lycopene and extracts containing it  
**INVENTORS** Bombardelli E., Morazzoni P., Seghizzi R.  
**PRIORITY** 12/07/96 IT MI96A 001442  
**APPLICATION** -  
**GRANTED** US 5897866, KR 0278576, AU 722774, CA 2210039, EP 0818225, HK 1005499, JP 4338232

**TITLE** Colchicine-skeleton compounds, their use as medicaments and compositions containing them  
**INVENTORS** Bombardelli E.  
**PRIORITY** 7/06/96 IT MI96A 001168  
**APPLICATION** WO 97/47577 (HU)  
**GRANTED** SG 56989, US 6080739, AU 723752, KR 0306430, NO 311252, RU 2181354, JP 3285361, EP 0906262, CN 971949883, SK 283737, SK 283736, CZ 294365, HK 1019587, PL 187528, CA 2252717

**TITLE** Camptothecin-skeleton compounds isolated from *Mappia foetida* and the use thereof as synthones for novel medicaments as well as therapeutical agents  
**INVENTORS** Bombardelli E., Verotta L.  
**PRIORITY** 10/05/96 IT MI96A 000944  
**APPLICATION** WO 97/43290 (HU)  
**GRANTED** AU 715482, US 6121277, CZ 287901, SG 56969, RU 2169149, EP 0912573, NO 311839, CN 97194492X, HK 1019600, SK 283050, CA 2253914, JP 3483257, PL 188228, SG 56969

**TITLE** Taxane derivatives, the preparation thereof and formulations containing them  
**INVENTORS** Bombardelli E.  
**PRIORITY** 10/05/96 IT MI96A 000942  
**APPLICATION** -  
**GRANTED** US 5955489, SG 56992, AU 715748, CZ 287489, RU 2168513, SK 282471, KR 0314382, EP 0901492, CN 971944911, JP 3423002, HK 1019603, PL 185778, CA 2253912, HU 224965, NO 322266

**TITLE** A process for the glycosidation of colchicine derivatives and products obtained  
**INVENTORS** Bombardelli E.  
**PRIORITY** 08/02/96 IT MI96A 000236  
**APPLICATION** -  
**GRANTED** US 5777136, KR 0206357, AU 707718, JP 3029806, CA 2196932, EP 0789028, HK 1002362

**TITLE** Use of flavanolignanes for the preparation of medicaments with antiproliferative activity in uterus, ovary and breast  
**INVENTORS** Bombardelli E., Morazzoni P.  
**PRIORITY** 23/05/95 IT MI95A 001047  
**APPLICATION** -  
**GRANTED** US 5912265, US 6218369, AU 709802, RU 2161488, KR 0290030, JP 3178844, CA 2221753, SG 50938, PL 182064, HU 220627, EP 0828500, CN 951978616, NO 317153, HK 1006222, FI 119100

**TITLE** 10-deacetyl-14-beta-hydroxybaccatine III derivatives, a process for the preparations thereof and formulations containing them  
**INVENTORS** Bombardelli E.  
**PRIORITY** 19/05/95 IT MI95A 001022  
**APPLICATION** -  
**GRANTED** SG 44225, US 5917056, AU 696366, EP 0862563, HK 1011537, RU 2161615, CA 2212357, KR 0399330, NO 316378, CN ZL961924209, JP 4112001

**TITLE** Pharmaceutical compositions for the treatment of alcohol addiction  
**INVENTORS** Morazzoni P., Bombardelli E.  
**PRIORITY** 12/05/95 IT MI95A 000958  
**APPLICATION** -  
**GRANTED** US 5904923, AU 695010, JP 2955370, RU 2153345, SG 46065, CN 68282, KR 0290029, CA 2220703, EP 0824356, HK 1009096, NO 318659

<b>TITLE</b>	10-deacetyl-baccatine III and 10-deacetyl-14-beta-hydroxybaccatine III derivatives, a process for the preparation thereof and pharmaceutical compositions containing them
<b>INVENTORS</b>	Bombardelli E., De Bellis P., Gabetta B.
<b>PRIORITY</b>	17/03/95 IT MI95A 000533
<b>APPLICATION</b>	WO 96/29321 (JP Div.)
<b>GRANTED</b>	US 5750562, US 5973163, AU 705923, EP 0815095, RU 2152936, HK 1005242, KR 388878, KR 388877, NO 317056, CN ZL01137067X, CN ZL961926074, JP 4101289, CA 2215682, CA 2558908
<b>TITLE</b>	Hydroxyproline-rich proteins and pharmaceutical and cosmetic formulations containing them
<b>INVENTORS</b>	Bombardelli E., Ponzone C.
<b>PRIORITY</b>	28/12/94 IT MI94A 002663
<b>APPLICATION</b>	-
<b>GRANTED</b>	SI 9520146, AU 692654, SG 42642, JP 2997063, SK 280572, US 6072030, KR 0280030, RU 2163266, EP 0800585, CA 2208960, HK 1003652, PL 182055, HU 220456, CN 951971409, CZ 295489, NO 318552, FI 118156
<b>TITLE</b>	Semi-synthetic taxanes with anti-tumoural activity
<b>INVENTORS</b>	Bombardelli E., De Bellis P., Gabetta B.
<b>PRIORITY</b>	26/07/94 IT MI94A 001592
<b>APPLICATION</b>	-
<b>GRANTED</b>	SG 36485, US 5756776, SI 9520078, EP 0773938, AU 684218, KR 0220490, RU 2134688, JP 2986550, HK 1011687, BG 62851, SK 281526, CN 951943332, CA 2195844, RO 115875, RO 116549, HU 222496, NO 315116, CN 001290541, CN 001290568, CN 00129055X, CZ 293076, PL 187579, FI 120398
<b>TITLE</b>	Formulations containing coumarins and the use thereof in the pharmaceutical and cosmetic fields
<b>INVENTORS</b>	Bombardelli E., Cristoni A., Morazzoni P.
<b>PRIORITY</b>	26/07/94 IT MI94A 001590
<b>APPLICATION</b>	JP 189325/95
<b>GRANTED</b>	US 5665365, SG 30422, AU 684963, EP 0694305, HK 1012569, KR 0400963, KR 0414310, CA 2154601
<b>TITLE</b>	Combinations of vasoactive substances with fatty acids to prevent hair loss
<b>INVENTORS</b>	Bombardelli E., Cristoni A., Morazzoni P.
<b>PRIORITY</b>	19/07/94 IT MI94A 001497
<b>APPLICATION</b>	-
<b>GRANTED</b>	SG 28296, US 5665335, AU 690991, JP 2899545, KR 0238785, EP 0693278, HK 1011612, CA 2154098
<b>TITLE</b>	Formulations containing esculoside and the use thereof in the pharmaceutical and cosmetic fields
<b>INVENTORS</b>	Bombardelli E., Cristoni A.
<b>PRIORITY</b>	12/07/94 MI94A 001446
<b>APPLICATION</b>	-
<b>GRANTED</b>	US 5679358, AU 686381, JP 2991642, KR 0255527, KR 0257228, SG 44320, EP 0692250, HK 1011617, CA 2153604
<b>TITLE</b>	Formulations containing carotenoids and procarotenoids combined with polyphenols in the prevention of the damages due to an abnormal production of free radicals
<b>INVENTORS</b>	Bombardelli E., Morazzoni P.
<b>PRIORITY</b>	21/12/93 IT MI93A 002688
<b>APPLICATION</b>	-
<b>GRANTED</b>	US 5648377, AU 677048, EP 0659402, CN 941065472, KR 0342543, HK 1011616, CA 2123739, JP 3604422
<b>TITLE</b>	Novel extracts of Cucurbita sp., process for their preparation and their use in medicaments and in cosmetics
<b>INVENTORS</b>	Bombardelli E.
<b>PRIORITY</b>	09/12/92 DE P42414873
<b>APPLICATION</b>	-
<b>GRANTED</b>	FR 9314808, GB 2273442, DE 4241487, ES 9302557/2, US 5547673, AU 674710, IT 1265258, SE 93040806, KR 188572, JP 2912537, FI 104362, CA 2111036, NO 307866, DK PR176155
<b>TITLE</b>	14-beta-hydroxy-10-deacetyl-baccatine III and its derivatives as antitumor agents
<b>INVENTORS</b>	Bombardelli E., Gabetta B.
<b>PRIORITY</b>	06/03/92 IT MI92A 000528
<b>APPLICATION</b>	-
<b>GRANTED</b>	US 5264591, US 5453520, US 5698712, HU 211824, SK 279257, PL 171982, JP 2708346, CZ 284265, RU 2119485, NO 305080, EP 0559019, CN 52702, KR 0255525, HK 1011686, HU 218665, FI 109904, CA 2091001

**TITLE** A process for the extraction of taxol and derivatives thereof from plants of the genus taxus  
**INVENTORS** Cociancich E., Pace R.  
**PRIORITY** 31/1/92 IT MI92A 000181  
**APPLICATION** -  
**GRANTED** EP 553780, US 5744333, HK 1007557

**TITLE** Echinacea extracts, a process for the preparation thereof and formulations containing them  
**INVENTORS** Bombardelli E., Frangi E.  
**PRIORITY** 20/04/89 IT 20229 A/89  
**APPLICATION** -  
**GRANTED** EP 464298, KR 177800, HK 1007509, JP 3030062, CA 2019718

**TITLE** New extracts of Ginkgo biloba and their methods of preparation  
**INVENTORS** Bombardelli E., Mustich G., Bertani M.  
**PRIORITY** 20/09/88 GB 8822004  
**APPLICATION** -  
**GRANTED** EP 360556, CA 1337973, SG 94904331, US 5637302, HK 436/1994, US 5700468, JP 2800040, KR 169957



# JOINT **INDENA** PATENTS AND PATENT APPLICATIONS

## Patent Indena / The Research Foundation of The State University of New York

<b>TITLE</b>	Anti-tumor compounds, pharmaceutical compositions, methods for the preparation thereof and for treatment
<b>INVENTORS</b>	Ojima I., Bombardelli E.
<b>PRIORITY</b>	26/03/93 US 08/040189
<b>APPLICATION</b>	WO 94/22856 (HU)
<b>GRANTED</b>	US 5475011, US 5599820, US 5705508, AU 676041, KR 0223114, KR 0223720, RU 2137764, CA 2158147, PL 179587, PL 180708, JP 3157165, JP 3145993, CZ 288924, NO 311722, SK 282317, EP 0690856, CN 941921174

## Patent Indena / Kao Corporation

<b>TITLE</b>	Hair tonic
<b>INVENTORS</b>	Komiya A., Hamada A., Taniguchi M., Ikemoto A.
<b>PRIORITY</b>	28/04/2005, JP 2005132045
<b>APPLICATION</b>	JP 2005132045, WO 2006/114188 (EP, AU, CA, CN, KR, RU, IN, IL, NO, SG, US), HK 081126811
<b>GRANTED</b>	-

## Patent Indena / Horphag Research (Luxembourg) Holding SA

<b>TITLE</b>	Abnormal intraocular pressure treatment
<b>INVENTORS</b>	Ferrari V., Malandrino S., Burki C., Schoenlau F.
<b>PRIORITY</b>	18/01/2008, US 61/011561
<b>APPLICATION</b>	US 61/011561, WO 2009/090085 (EP, AU, BR, CA, CN, KR, RU, JP, MX, SG, US), HK (to be advised)
<b>GRANTED</b>	-





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