

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
12 July 2007 (12.07.2007)

PCT

(10) International Publication Number
WO 2007/077231 A1

- (51) **International Patent Classification:**
A01H 1/04 (2006.01) *A01H 5/12* (2006.01)
- (21) **International Application Number:**
PCT/EP2007/000230
- (22) **International Filing Date:** 8 January 2007 (08.01.2007)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
06075039.5 6 January 2006 (06.01.2006) EP
06075645.9 17 March 2006 (17.03.2006) EP
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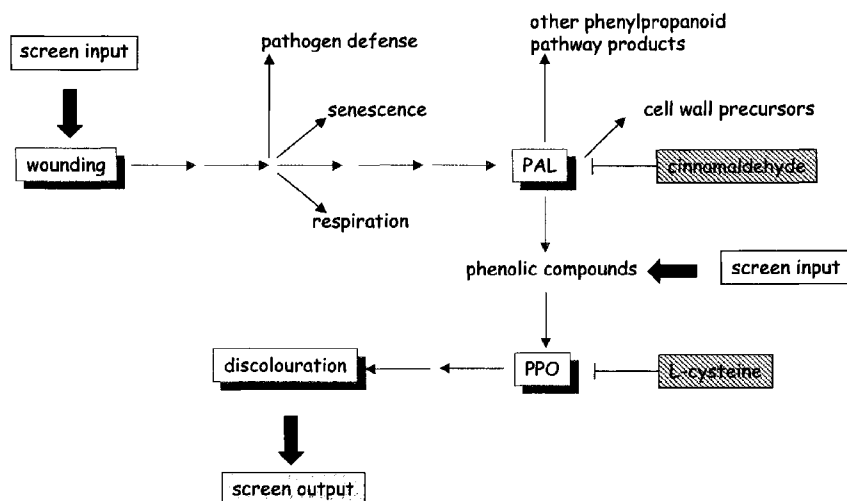
- (81) **Designated States (unless otherwise indicated, for every
kind of national protection available):** AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS,
JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS,
LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MY,
MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS,
RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN,
TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
- (84) **Designated States (unless otherwise indicated, for every
kind of regional protection available):** ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT,
RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA,
GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) **Title:** SCREENING METHOD FOR SELECTING PLANTS THATSHOW A REDUCED WOUND-INDUCED SURFACE
DISCOLOURATION



(57) **Abstract:** The present invention relates to a method for screening a population of plants or plant parts for the presence therein of individuals that show a reduced discolouration as compared to a control plant or plant part, which method comprises providing a population of plants or parts of the plants from the population; optionally creating a wound surface on the plants or plant parts; incubating the plant or plant parts or the wound surfaces created thereon to allow for discolouration to occur therein or thereon; observing the discolouration in or on the plants or plant parts; comparing the observed discolouration with the discolouration that is observed in the control plant or plant part to identify plants or plant parts that show no discolouration or a discolouration that is reduced as compared to the control plant or plant part. Suitably, the discolouration is wound-induced discolouration.

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