(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
1 February 2007 (01.02.2007)

PCT

(10) International Publication Number
WO 2007/013088 A1

(51) International Patent Classification:
C12Q 1/68 (2006.01)

(21) International Application Number:
PCT/IN2005/000389

(22) International Filing Date:
29 November 2005 (29.11.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
1982/DEL/2005 26 July 2005 (26.07.2005) IN

(71) Applicant *(for all designated States except US)*: **COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH** [IN/IN]; INTELLECTUAL PROPERTY MANAGEMENT DIVISION, Third Floor, Niscair Building, 14 Satsang Vihar Marg, Special Institutional Area, New Delhi 110 067 (IN).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **SINGH, Lakhmir** [IN/IN]; INSTITUTE OF HIMALAYAN BIORESOURCE TECHNOLOGY, Post Box No. 6, Palampur (himachal Pradesh) 176 061 (IN). **HALLAN, Vipin** [IN/IN]; INSTITUTE OF HIMALAYAN BIORESOURCE TECHNOLOGY, Post Box No. 6, Palampur (himachal Pradesh) 176 061 (IN). **ZAIDI, Aijaz Asghar** [IN/IN]; INSTITUTE OF HIMALAYAN BIORESOURCE TECHNOLOGY, Post Box No. 6, Palampur (himachal Pradesh) 176 061 (IN).

(74) Common Representative: **COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH**; INTELLECTUAL PROPERTY MANAGEMENT DIVISION, Third Floor, Niscair Building, 14 Satsang Vihar Marg, Special Institutional Area, New Delhi 110 067 (IN).

(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, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, 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).

Declarations under Rule 4.17:
— *as to the identity of the inventor (Rule 4.17(i))*
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— *of inventorship (Rule 4.17(iv))*

Published:
— *with international search report*

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

(54) **Title:** DEVELOPMENT OF DIAGNOSTIC KIT FOR THE DETECTION OF CHRYSANTHEMUM VIRUS B

(57) **Abstract:** The present invention provides a method for detection of Chrysanthemum virus B in plants using desined primers of Sequence ID 1:Upstream primer TGCCTCCCAAACCGGCACCAGGTGAT Sequence ID 2: Downstream primer:TTTATAATGTCTTATTATTCGCAT It also relates to a diagnostic kit useful for detection of coat protein of Chrysanthemum virus B in plants comprising: polyclonal antibodies against Chrysanthemum virus B coat protein in plants; conjugate labeled with alkaline phosphatase; coating buffer; extraction buffer; ECI buffer; PNP buffer.

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