

PCTWORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau# (ref only)
2005712-5

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : C09C 1/68, B24D 3/02, C09K 3/14	A1	(11) International Publication Number: WO 99/51693 (43) International Publication Date: 14 October 1999 (14.10.99)
(21) International Application Number: PCT/US99/04949 (22) International Filing Date: 4 March 1999 (04.03.99) (30) Priority Data: 09/055,449 6 April 1998 (06.04.98) US (71) Applicant: SCIENTIFIC MANUFACTURING TECHNOLOGIES [US/US]; 98-21 Foster Avenue, Brooklyn, NY 11236 (US). (71)(72) Applicants and Inventors: FEYGIN, Savva [US/US]; 37 Livingston Lane, Manalapan, NJ 07726 (US). KREMEN, Gennady [US/US]; Apartment 5C, 150 95th Street, Brooklyn, NY 11209 (US). IGELSHTYN, Leonid [US/US]; 44 Livingston Lane, Manalapan, NJ 07726 (US). (74) Agent: ZBOROVSKY, Ilya; 6 Schoolhouse Way, Dix Hills, NY 11746 (US).		(81) Designated States: AU, CA, CN, IL, JP, KR, NZ, SG, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: MAGNETIC-ABRASIVE POWDER, AND METHOD OF PRODUCING THE SAME (57) Abstract A magnetic-abrasive powder includes a magnetic component of a powder of a magnetic material, an abrasive component of a powder of an abrasive material, and an adhesive which adhesively connects particles of the magnetic material with particles of the abrasive material.		