SECTION B — PERFORMING OPERATIONS; TRANSPORTING

B82 NANOTECHNOLOGY

B82B NANOSTRUCTURES FORMED BY MANIPULATION OF INDIVIDUAL ATOMS, MOLECULES, OR LIMITED COLLECTIONS OF ATOMS OR MOLECULES AS DISCRETE UNITS; MANUFACTURE OR TREATMENT THEREOF [7]

Note(s) [7, 2011.01]

- 1. This subclass does not cover chemical or biological nanostructures per se, provided for elsewhere, e.g., in classes C08 or C12.
- 2. Attention is drawn to the Note following the title of class B82, which defines the meaning of the terms "nanosize", "nanoscale" and "nanostructure" in this subclass.
- 3. Subject matter classified in this subclass is further classified in subclass B82Y, in order to enable a comprehensive search of nanostructure technology using classification symbols of B82Y in combination with classification symbols of B82B.
- Nanostructures having specialised features or functions are further classified in appropriate places in other subclasses that provide for those features or functions, e.g. in G01Q, G02F 1/017, H10D 30/43.
 - 1/00 Nanostructures formed by manipulation of individual atoms or molecules, or limited collections of atoms or molecules as discrete units [7, 2006.01]
- 3/00 Manufacture or treatment of nanostructures by manipulation of individual atoms or molecules, or limited collections of atoms or molecules as discrete units [7, 2006.01]

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