

Symbol	Typ	Titel
<b>G</b>	<b>Sektion</b>	<b>PHYSICS</b>
<b>G21</b>	<b>Untersektion</b>	<b>NUCLEONICS</b>
<b>G21</b>	<b>Klasse</b>	<b>NUCLEAR PHYSICS; NUCLEAR ENGINEERING</b>
<b>G21F</b>	<b>Unterkategorie</b>	<b>PROTECTION AGAINST X-RADIATION, GAMMA RADIATION, CORPUSCULAR RADIATION OR PARTICLE BOMBARDMENT; TREATING RADIOACTIVELY CONTAMINATED MATERIAL; DECONTAMINATION ARRANGEMENTS THEREFOR (radiation protection by pharmaceutical means A61K 8/00, A61Q 17/04; in cosmonautic vehicles B64G 1/54; combined with a reactor G21C 11/00; combined with X-ray tubes H01J 35/16; combined with X-ray apparatus H05G 1/02)</b>
<b>G21F 1/00</b>	<b>Hauptgruppe</b>	<b>Shielding characterised by the composition of the material [1, 2006.01]</b>
G21F 1/02	1-Punkt Untergruppe	. Selection of uniform shielding materials [1, 2006.01]
G21F 1/04	2-Punkt Untergruppe	.. Concretes; Other hydraulic hardening materials [1, 2006.01]
G21F 1/06	2-Punkt Untergruppe	.. Ceramics; Glasses; Refractories (cermets G21F 1/08) [1, 2006.01]
G21F 1/08	2-Punkt Untergruppe	.. Metals; Alloys; Cermets, i.e. sintered mixtures of ceramics and metals [1, 2006.01]
G21F 1/10	2-Punkt Untergruppe	.. Organic substances; Dispersions in organic carriers [1, 2006.01]
G21F 1/12	1-Punkt Untergruppe	. Laminated shielding materials [1, 2006.01]
<b>G21F 3/00</b>	<b>Hauptgruppe</b>	<b>Shielding characterised by its physical form, e.g. granules, or shape of the material [1, 2006.01]</b>
G21F 3/02	1-Punkt Untergruppe	. Clothing [1, 2006.01]
G21F 3/025	2-Punkt Untergruppe	.. Clothing completely surrounding the wearer [5, 2006.01]
G21F 3/03	2-Punkt Untergruppe	.. Aprons [5, 2006.01]
G21F 3/035	2-Punkt Untergruppe	.. Gloves (mounting means on glove boxes G21F 7/053) [5, 2006.01]
G21F 3/04	1-Punkt Untergruppe	. Bricks; Shields made up therefrom [1, 2006.01]
<b>G21F 5/00</b>	<b>Hauptgruppe</b>	<b>Transportable or portable shielded containers [1, 2006.01]</b>
G21F 5/002	1-Punkt Untergruppe	. Containers for fluid radioactive wastes [5, 2006.01]
G21F 5/005	1-Punkt Untergruppe	. Containers for solid radioactive wastes, e.g. for ultimate disposal [5, 2006.01]
G21F 5/008	2-Punkt Untergruppe	.. Containers for fuel elements [5, 2006.01]
G21F 5/012	3-Punkt Untergruppe	... Fuel element racks in the containers [5, 2006.01]
G21F 5/015	1-Punkt Untergruppe	. for storing radioactive sources, e.g. source carriers for irradiation units; Radioisotope containers [5, 2006.01]
G21F 5/018	2-Punkt Untergruppe	.. Syringe shields or holders (syringe shielding for applying radioactive material to the body A61M 36/08) [5, 2006.01]
G21F 5/02	1-Punkt Untergruppe	. with provision for restricted exposure of a radiation source within the container [1, 2006.01]
G21F 5/04	2-Punkt Untergruppe	.. Means for controlling exposure, e.g. time, size of aperture (controlling exposure to X-radiation H05G 1/30) [1, 2006.01]
G21F 5/06	1-Punkt Untergruppe	. Details of, or accessories to, the containers [5, 2006.01]
G21F 5/08	2-Punkt Untergruppe	.. Shock-absorbers, e.g. impact buffers for containers [5, 2006.01]
G21F 5/10	2-Punkt Untergruppe	.. Heat-removal systems, e.g. using circulating fluid or cooling fins [5, 2006.01]

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G21F 5/12	2-Punkt Untergruppe	... Closures for containers; Sealing arrangements [5, 2006.01]
G21F 5/14	2-Punkt Untergruppe	... Devices for handling containers or shipping-casks, e.g. transporting devices [5, 2006.01]
<b>G21F 7/00</b>	<b>Hauptgruppe</b>	<b>Shielded cells or rooms [1, 2006.01]</b>
G21F 7/005	1-Punkt Untergruppe	. Shielded passages through walls; Locks; Transferring devices between rooms (between glove-boxes G21F 7/047) [5, 2006.01]
G21F 7/01	2-Punkt Untergruppe	... Transferring by fluidic means [5, 2006.01]
G21F 7/015	1-Punkt Untergruppe	. Room atmosphere, temperature or pressure control devices [5, 2006.01]
G21F 7/02	1-Punkt Untergruppe	. Observation devices permitting vision but shielding the observer [1, 2006.01]
G21F 7/03	2-Punkt Untergruppe	... Windows, e.g. shielded [5, 2006.01]
G21F 7/04	1-Punkt Untergruppe	. Shielded glove-boxes [1, 2006.01]
G21F 7/047	2-Punkt Untergruppe	... Shielded passages; Closing or transferring means between glove-boxes [5, 2006.01]
G21F 7/053	2-Punkt Untergruppe	... Glove mounting means [5, 2006.01]
G21F 7/06	1-Punkt Untergruppe	. Structural combination with remotely-controlled apparatus, e.g. with manipulators [1, 2006.01]
<b>G21F 9/00</b>	<b>Hauptgruppe</b>	<b>Treating radioactively contaminated material; Decontamination arrangements therefor [1, 2, 5, 2006.01]</b>
G21F 9/02	1-Punkt Untergruppe	. Treating gases [1, 2, 2006.01]
G21F 9/04	1-Punkt Untergruppe	. Treating liquids [1, 2, 2006.01]
G21F 9/06	2-Punkt Untergruppe	... Processing [1, 2006.01]
G21F 9/08	3-Punkt Untergruppe	... by evaporation; by distillation [1, 2006.01]
G21F 9/10	3-Punkt Untergruppe	... by flocculation [1, 2006.01]
G21F 9/12	3-Punkt Untergruppe	... by absorption; by adsorption; by ion-exchange [1, 2006.01]
G21F 9/14	3-Punkt Untergruppe	... by incineration; by calcination, e.g. desiccation [1, 2006.01]
G21F 9/16	3-Punkt Untergruppe	... by fixation in stable solid media [1, 2006.01]
G21F 9/18	3-Punkt Untergruppe	... by biological processes [1, 2006.01]
G21F 9/20	2-Punkt Untergruppe	... Disposal of liquid waste [1, 2006.01]
G21F 9/22	3-Punkt Untergruppe	... by storage in a tank or other container [1, 2006.01]
G21F 9/24	3-Punkt Untergruppe	... by storage in the ground; by storage under water, e.g. in ocean [1, 2006.01]
G21F 9/26	3-Punkt Untergruppe	... by dilution in water, e.g. in ocean, in stream [1, 2006.01]
G21F 9/28	1-Punkt Untergruppe	. Treating solids [1, 2, 2006.01]
G21F 9/30	2-Punkt Untergruppe	... Processing [1, 2006.01]
G21F 9/32	3-Punkt Untergruppe	... by incineration [1, 2006.01]
G21F 9/34	2-Punkt Untergruppe	... Disposal of solid waste [1, 2006.01]
G21F 9/36	3-Punkt Untergruppe	... by packaging; by baling [1, 2006.01]