Symbol	Typ	Titel
C	**Sektion**	**SECTION C — CHEMISTRY; METALLURGY**
C25	**Klasse**	**ELECTROLYTIC OR ELECTROPHORETIC PROCESSES; APPARATUS THEREFOR (electrodialysis, electro-osmosis, separation of liquids by electricity B01D; working of metal by the action of a high concentration of electric current B23H; treatment of water, waste water or sewage by electrochemical methods C02F 1/46; surface treatment of metallic material or coating involving at least one process provided for in class C23 and at least one process covered by this class C23C 28/00, C23F 17/00; anodic or cathodic protection C23F; single-crystal growth C30B; metallising textiles D06M 11/83; decorating textiles by locally metallising D06Q 1/04; electrochemical methods of analysis G01N; electrochemical measuring, indicating or recording devices G01R; electrolytic circuit elements, e.g. capacitors, H01G; electrochemical current or voltage generators H01M) [4]**
C25F	**Unterklasse**	**PROCESSES FOR THE ELECTROLYTIC REMOVAL OF MATERIALS FROM OBJECTS; APPARATUS THEREFOR [2]**
C25F 1/00	**Hauptgruppe**	**Electrolytic cleaning, degreasing, pickling, or descaling [2]**
C25F 1/02	1-Punkt Untergruppe	. Pickling; Descaling [2]
C25F 1/04	2-Punkt Untergruppe	. . in solution [2]
C25F 1/06	3-Punkt Untergruppe	. . . of iron or steel [2]
C25F 1/08	3-Punkt Untergruppe	. . . of refractory metals [2]
C25F 1/10	3-Punkt Untergruppe	. . . of actinides [2]
C25F 1/12	2-Punkt Untergruppe	. . in melts [2]
C25F 1/14	3-Punkt Untergruppe	. . . of iron or steel [2]
C25F 1/16	3-Punkt Untergruppe	. . . of refractory metals [2]
C25F 1/18	3-Punkt Untergruppe	. . . of actinides [2]
C25F 3/00	**Hauptgruppe**	**Electrolytic etching or polishing [2]**
C25F 3/02	1-Punkt Untergruppe	. Etching [2]
C25F 3/04	2-Punkt Untergruppe	. . of light metals [2]
C25F 3/06	2-Punkt Untergruppe	. . of iron or steel [2]
C25F 3/08	2-Punkt Untergruppe	. . of refractory metals [2]
C25F 3/10	2-Punkt Untergruppe	. . of actinides [2]
C25F 3/12	2-Punkt Untergruppe	. . of semiconducting materials [2]
C25F 3/14	2-Punkt Untergruppe	. . locally [2]
C25F 3/16	1-Punkt Untergruppe	. Polishing [2]
C25F 3/18	2-Punkt Untergruppe	. . of light metals [2]
C25F 3/20	3-Punkt Untergruppe	. . . of aluminium [2]
C25F 3/22	2-Punkt Untergruppe	. . of heavy metals [2]

Symbol	Typ	Titel
C25F 3/24	3-Punkt Untergruppe	. . . of iron or steel [2]
C25F 3/26	3-Punkt Untergruppe	. . . of refractory metals [2]
C25F 3/28	3-Punkt Untergruppe	. . . of actinides [2]
C25F 3/30	2-Punkt Untergruppe	. . of semiconducting materials [2]
C25F 5/00	**Hauptgruppe**	**Electrolytic stripping of metallic layers or coatings [2]**
C25F 7/00	**Hauptgruppe**	**Constructional parts, or assemblies thereof, of cells for electrolytic removal of material from objects (for both electrolytic coating and removal C25D); Servicing or operating [2]**
C25F 7/02	1-Punkt Untergruppe	. Regeneration of process liquids [2]