

**CPC COOPERATIVE PATENT CLASSIFICATION****C CHEMISTRY; METALLURGY**  
*(NOTES omitted)***CHEMISTRY****C12 BIOCHEMISTRY; BEER; SPIRITS; WINE; VINEGAR; MICROBIOLOGY;  
ENZYMولوجY; MUTATION OR GENETIC ENGINEERING**  
*(NOTES omitted)***C12L PITCHING OR DEPITCHING MACHINES; CELLAR TOOLS** ([cleaning of casks  
B08B 9/00](#))

**3/00** Pitching or depitching machines  
**9/00** Venting devices for casks, barrels, or the like  
**11/00** Cellar tools