

(57) **Abrégé(suite)/Abstract(continued):**

parallel about said rotational centre by three synchronously rotating crankshafts (23). By way of said pivoting movement, the piston (22) brings about the four strokes of an Otto or diesel engine in each case consecutively in six combustion chambers (1-6). By way of fixedly attached gearwheels (46), the three crankshafts (23) are in permanent engagement with a sun gear (47) which is seated fixedly on a main shaft (48) and drives the latter.

