

## CROSSLINKABLE LIQUID CRYSTALLINE COMPOUNDS

## ABSTRACT

Compounds of formula (I) wherein A, C and D represent (1) or (2), B represents (3) or (4) wherein at least one of the substituents is other hydrogen and also at least one of the phenylene rings may be replaced by a 1,4-phenylene ring in which one or two non-adjacent CH groups have been replaced by nitrogen; k, l, m are 0 or 1, wherein  $k + l + m$  must be equal to 1 or 2;  $Z^1, Z^2, Z^3$  each independently of the others represents a single bond,  $-\text{CH}_2\text{CH}_2-$ ,  $-\text{CH}_2\text{O}-$ ,  $-\text{OCH}_2-$ ,  $-\text{COO}-$ ,  $-\text{OOC}-$ ,  $-\text{CH}=\text{CH}-$ ,  $-\text{COO}-$ ,  $-\text{OOC}-\text{CH}=\text{CH}-$ ,  $-(\text{CH}_2)_4-$ ,  $-\text{O}(\text{CH}_2)_3-$ ,  $-(\text{CH}_2)_3\text{O}-$  or  $-\text{C}\equiv\text{C}-$ ;  $\text{R}_1, \text{R}_2$  represent crosslinkable groups, and  $\text{S}^1, \text{S}^2$  represent spacer units.



\*G00002\*



\*162162\*