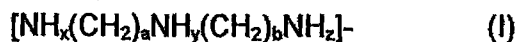


**Abstract:**

**Triamino- and fluoroalkyl-functional organosiloxanes**

- 5 The present invention relates to organosiloxanes which contain at least one triamino group of the formula I



- 10 where this is bonded to at least one silicon atom via at least one N-bonded alkylene group having 1 to 4 C atoms, a and b are identical or different and are an integer from 1 to 6, x is 0 or 1 or 2, y is 0 or 1, z is 0 or 1 or 2, and with the proviso that  $(x+y+z) \leq 4$ ,

- 15 and at least one Si-C-bonded fluoroalkyl group of the formula II



in which r is an integer from 0 to 18 and s is 0 or 2.

- 20 Such organosiloxanes and organosiloxane-containing compositions are obtainable by mixing at least one corresponding triaminoalkoxysilane and at least one fluoroalkyl-functional alkoxysilane, hydrolyzing the components and subjecting them to cocondensation, and partly or  
25 completely removing the alcohol, including the hydrolysis alcohol.

The invention also relates to a process for their preparation, their use, and compositions which comprise the organosiloxanes according to the invention.

FIGURE - NONE