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Breakup of

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diminutive Rayleigh jets

Wim van Hoeve,

Stephan Gekle,

Jacco H.

Snoeijer, Michel

Versluis,

Michael P.

Brenner, Detlef

Lohse

(Submitted on 1 Nov 2010)

Discharging

a liquid

from a

nozzle at

sufficient

large

velocity

leads to

а

continuous

jet that

due to

capillary

forces

breaks

up into

droplets.

Here we

investigate