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Existence of transitions between stationary regimes of the Navier-Stokes equations in the entire space. (Russian, English) [Zbl 1299.35228](#)

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Summary: The Navier-Stokes equations are considered in the entire space. It is shown that they have a solution that links two stable steady flows.

MSC:

[35Q30](#) Navier-Stokes equations

[76D05](#) Navier-Stokes equations for incompressible viscous fluids

Keywords:

Navier-Stokes equations; Oseen semigroups; perturbations

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