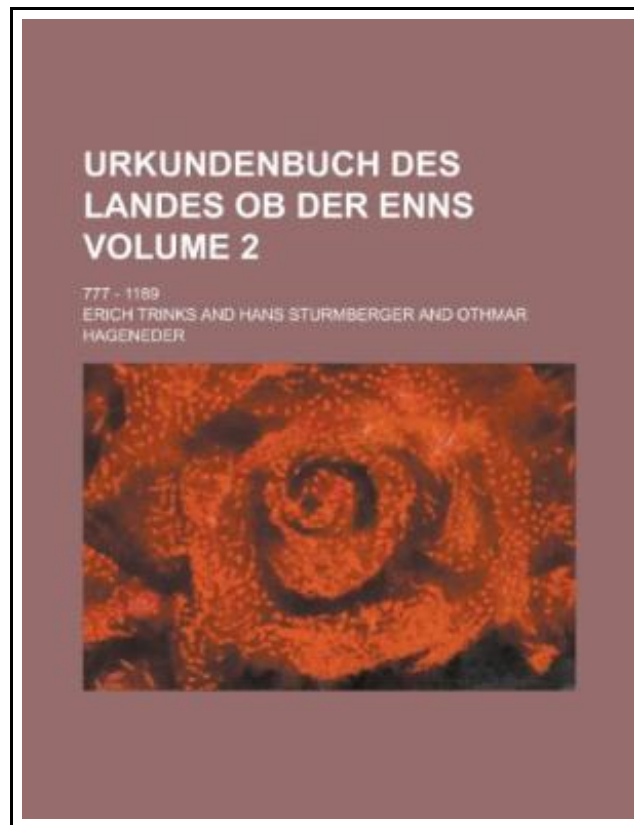


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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 60 pages. Original publisher: Hampton, Va. : Langley Research Center, 1990 OCLC Number: (OCoLC)65181355 Excerpt: . . . 15 is a matter of a simple verification to realize that u and v always have the same sign. Since homogeneous boundary conditions for u and v are still required, boundary conditions are dissipative. Example 4. Mixing motion driven by an agitator. Another example of fluid motion is of concern here, because it represents yet another way of imposing of boundary conditions on the system discussed in this report. It is assumed that on a circumference of a square domain T , no-slip and no-penetration boundary conditions are imposed. At the center of the domain, at centers of some centrally-located cells, a sinusoidal variation of vorticity is required. This emulates a motion of a square agitator impeller of a mixer. The dissipative nature of boundary conditions is probably a result of the separation of energy principles for the vorticity and stream functions along some unspecified flow line. This can also be discussed using straightforward physical arguments. Consider the term: $(2.45) \int_T \nabla \cdot (\mathbf{v} \times \nabla \psi) d\mathbf{x}$. In agreement with already introduced formulas, we will sum this term along the circumference of a square region T , surrounding all the cells representing the agitator. When vorticity q has a positive value, then there will always be a region in which vorticity has a positive value, due to imposed continuity of all functions. This holds, for grids which are fine enough and provided that it is the agitator that drives the fluid motion. Summation corresponding to the term: $(2.46) \int_T \nabla \cdot (\mathbf{v} \times \nabla \psi) d\mathbf{x}$ reveals that it is always negative. The other part of the integral depends on the proximity of the solid walls and the...



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