## CORRECTION TO THE PAPER BY A.L.GOL'DENVEIZER "BOUNDARY LAYER AND ITS INTERACTION WITH THE INTERIOR STATE OF STRESS OF AN ELASTIC THIN SHELL" PMM VOL.33, Nº 6, 1969

On page 976, the passage following (4.4) opens with the sentence "We shall construct a boundary layer theory with the formal asymptotic error (4.4)". This sentence is a result of misunderstanding, because from the following text it is clear that the formal asymptotic error (12.7), which is larger than (4.4), is allowed. Therefore the text after (4.4) must be substituted by:

"We shall assume  $\tau - q + p = t$  in the first equality (4.2), and limit the range of index changes t and  $\tau$  by inequalities indicated by (4.5); then by virtue of (4.3) we can write". This is followed by formulas (4.5).

As the result of the above, certain inequalities, which limit the range of admissible index values in Sects. 4-14 will change, namely

(4.5), (4.9), and 12th line from the bottom of page 977

$$t < q - p$$
 should read  $t < q$ 

(4.7), (4.11), (7.3), (7.7), third formula (7.1), second formula (7.2), 12th line from the bottom of page 976, 11th line from the bottom of page 979, and the text preceding directly formula (7.3)

 $\tau$ , r, t < q should read  $\tau$ , r, t < q - c (c has the same meaning as in (10.4))

Second formula (7.1), first, third and fourth formulas (7.2)

$$\tau < 2q$$
 should read  $\tau < 2q - 2p$ 

Lines 6th and 11th on page 978

$$O(x^{-q})$$
 should read  $O(x^{-q+p})$ 

21st line on page 978

$$\kappa^{-q} = h_{\bullet}$$
 should read  $\kappa^{-q+c} = h_{\bullet}^{1-c} q$ 

15th line from the bottom of page 979, and 18th line from the bottom of page 990

$$q$$
 should read  $q-c$ 

These corrections do not affect Sects. 15-18, where the final results are formulated.

Translated by R. R.