INTERNATIONAL JOURNAL OF MULTIPHASE FLOW, Vol.10, pp. I-III, 1984 0301-9322/84 \$3.00 + .00 Printed in the USA Copyright (c) 1984 Pergamon Press Ltd. All rights reserved

## EDITORIAL: SOFTWARE SURVEY SECTION

The introduction of the new Software Survey Section to the INTERNATIONAL JOURNAL OF MULTIPHASE FLOW is to encourage the open exchange of information on software programs unique to our professional field. With the rapid penetration of computers into academic and industrial institutions has come a parallel increase in the number of scientists and researchers designing their own software. The existence of much of this software remains unknown to even those of us who could most benefit from its use. We believe that it is important to our readers that such information be made available. We believe also that a professional journal is the best place to share such information. Your contribution would be most welcome.

The questionnaire on the following pages is designed to assist you in reporting on software that you may have developed or be in the process of developing. By completing this form, your information will reach thousands of your colleagues who may benefit from your work and may possibly offer suggestions for further enhancements to your software. Please complete the enclosed form and return it to:

Professor. G. Hetsroni
Dept. of Mechanical Engineering
Technion, Israel Institute of Technology
Haifa. Israel

We do not intend to review or comment on the contents of the questionnaire. It will be published as is in order to expedite the information cycle process. I would welcome any comments you may have.

Specific area

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## SOFTWARE DESCRIPTION FORM Title of software package: It Is: [ ]Application program [ ]Utility [ ]Other

PERGAMON PRESS

(e.g. Thermodynamics, Inventory Control)

Software developed for [name of computer(s)]

in [language(s)]

and is available in the following media:

to run under [operating system]

[ ]Floppy disk/diskette. Specify:

Size Density[		]Single-sided	[	]Dual-sided
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[ ]Magnetic tape. Specify:
Size \_\_\_\_\_ Density \_\_\_\_ Character set \_\_\_\_

Distributed by:

Required memory: \_\_\_\_\_ User training required: [ ]Yes [ ]No

Documentation: [ ]None [ ]Minimal [ ]Self-documenting [ ]Extensive external documentation

Source code available: [ ]Yes [ ]No

Minimum hardware configuration required:

Level of development: [ ]Design complete [ ]Coding complete [ ]Fully operational [ ]Collaboration would be welcomed

Is software being used currently? [ ]Yes [ ]No
If yes, how long? \_\_\_\_\_ If yes, how many sites? \_\_\_\_\_

Contributor is available for user inquiries: [ ]Yes [ ]No

(continued)

RETURN COMPLETED FORM TO:

Professor. G. Hetsroni
Dept. of Mechanical Engineering
Technion, Israel Institute of Technology
Haifa, Israel

Description of what software does [200 words]:

Potential users:								
Fields of interest:								
		# # #						
Name of contributor:								
Institution:								
Address:								
Telephone number:								
		# # #						
Reference No. [Assigned by Journal E	dit	tor]				<del> </del>		
[The information below is not for pu								
Would you like to have your program:								
Reviewed?		]Yes	[	]No	[	]Not at 1	this	time
Marketed and distributed?	[	]Yes	[	JNo	[	]Not at t	this	time

[This Software Description Form may be photocopied without permission]