

National Science Foundation Research Grant RG/99/P/03

Final Report

A. 1

- (a) Contract No.: RG/99/P/03
- (b) Title of the Project: Development of Computer Software and hardware system for blind persons.
- (c) Institute where research was carried out: Department of Physics, University of Sri Jayewardenepura, Gangodawila, Nugegoda.
- (d) Chief Scientific Investigator and co-investigators:: Dr. M. K. Jayananda and Dr. Asiri Nanayakkara
- (e) Date of award: 31/12/1999
- (f) Date of completion: 31/12/2002
- (g) Total allocation: Rs. 415,214.00
- (h) Total Spent: Rs. 21,000.00
- (i) No. Of Research Assistants/Technical Assistants and period of service One research assistant, from July 1, 2000 to September 30, 2000.
- (j) Whether RA has registered for, or obtained, post graduate degree: RA had registered for an M.phil. Degree at University of Sri Jayewardenepura, but he left without completing the degree.

A.2 Description of research carried out

A.3 Results Obtained

A.4 Conclusions

} Please see the attached technical report.

A.5 (A) Publications

none

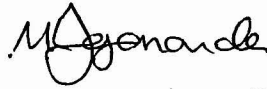
(B) Other relevant literature references

Please see the attached technical report.

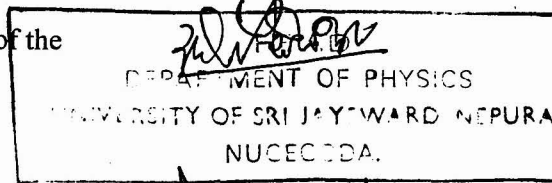
A.6 An explanation of any significant departure from the level of activity foreseen by the contract. The original contract was signed by Dr. Asiri Nanayakkara. Because he left University of Sri Jayewardenepura and joined Institute of Fundamental Studies, the grant was transferred to the current grantee.

The RA left after working only three months. It was not possible to find another RA with the required knowledge in programming. The work was carried out by the two principle investigators.

Signature of Grantee:

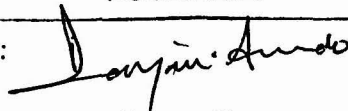


Signature of the Head of the Department:



16/01/2003
Professor, W. S. Fernando
Dean
Faculty of Applied Science
University of Sri Jayewardenepura
Nugegoda,

Signature of the Vice Chancellor:



Vice-Chancellor
University of Sri Jayewardenepura
Nugegoda
Sri Lanka