

Case No. 328-00



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DSC LEGAL DEPARTMENT

Help - Larry Sewell (214) 519-3735
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INVENTION DISCLOSURE FORM (2/8/96)

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1. Title of invention: c source code regenerator

2. Inventors (please print):

Full Name	Division	Mail	Phone	Supervisor, MS, Phone
Marvin E. Harbin	TPD	TPDC-2	92658	C. Owen 93709
Raymond P. Percival	TPD	TPDC-2	93272	C. Owen

3. Description of what the invention accomplishes which is new or improved:

The input to the "Unidot C Compiler" is a C source file and the output is a 28000 assembly language translation of the input C file. This invention takes the 28000 assembly language output of the "Unidot C Compiler" and recovers the original input C source file.

4. Please attach a page (or more; e.g., a sketch with comments, or excerpts from a report) describing the invention, giving an idea how it accomplishes what it does.

5. Has the invention been described in a publication (not confidentially)? No If so, when? _____

6. Has the invention operated successfully? Yes If so, when? 5/6/96

7. If the invention is to be in a product, when is it expected to be sent outside DSC (e.g., for customer test)? n/a

9. Inventor Signature(s):

Marvin E. Harbin Date: 5/15/96

[Signature] Date: 5/15/96

_____ Date: _____

10. Witness Signatures:

I have read and understand this invention disclosure:

[Signature] Date: 5/15/96

_____ Date: _____





