## Source Syntax

Version 8.16.0.2

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Returns a procedure that accepts a syntax object from *expanded* and returns the outermost syntax object in *orig* that has the same location as the given syntax object. If no syntax object in *orig* has the same location as the given syntax object, the procedure repeats with the parent of the given syntax object.

Example:

```
> (let* ([orig #'(\lambda (x [y 0]) (+ x y))]
           [expanded (expand orig)]
           [recovered ((recover-source-syntax orig expanded) expanded)])
        (syntax? recovered))
#t
```