Erratum for Final ES5 Specification (TC39-2009-049)

(Last Updated October 27, 2009)

11.1.5 Object Initialiser

(4th numbered list)

1. Let obj be the result of evaluating PropertyNameAndValueList.
2. Let propId be the result of evaluating PropertyAssignment.
3. Let previous be the result of calling the [[GetOwnProperty]] internal method of obj with argument propId.name.
4. If previous is not undefined then throw a SyntaxError exception if any of the following conditions are true
   a. This production is contained in strict code and IsDataDescriptor(previous) is true and IsDataDescriptor(propId.descriptor) is true.
   b. IsDataDescriptor(previous) is true and IsAccessorDescriptor(propId.descriptor) is true.
   c. IsAccessorDescriptor(previous) is true and IsDataDescriptor(propId.descriptor) is true.
   d. IsAccessorDescriptor(previous) is true and IsAccessorDescriptor(propId.descriptor) is true and either both previous and propId.descriptor have [[Get]] fields or both previous and propId.descriptor have [[Set]] fields
5. Call the [[DefineOwnProperty]] internal method of obj with arguments propId.name, propId.descriptor, and false.
6. Return obj.