#### INTERNATIONAL HYDROGRAPHIC ORGANIZATION

#### INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

IHO/IOC Form No. 1

## UNDERSEA FEATURE NAME PROPOSAL

(See NOTE overleaf)

Ocean or SeaFr	ram Strait	Name proposed Hegemann			
Coordinates:	<b>A</b> - of midpoint or summit : Lat. 79°	33'49" N		, Long. 2°53'55 W	
	kilometres in _			direction from	
and/or	r <b>B</b> - extremities (if linear feature) :				
	Lat. Long.	} to	{	Lat. Long.	
D	1.66 1.11				
• '	nd of feature) : hill				
, ,	ategorizing characteristics (shape, dimen			· · · · · · · · · · · · · · · · · · ·	
_	1977m, relief ~ 500 m				
Chart reference					
	me on chart No				
	·			nture to be named) : Paul Friedrich August	
	, -			t lost at the 2nd German Northpolar-	
<u> </u>	n the year 1869 near East Greenla			s toot at the 2nd Oerman i vortapour	
Discovery facts	:				
Date	by (individuals or ship	)RV "Pol	arst	ern"	
By means of (eq	quipment) : multibeam				
Navigation used	1:GPS				
Estimated positi	ional accuracy in nautical miles:				

ArkXIII/3 and ARk XI/2.

Nature and repository of other survey activities (dredge samples, cores, magnetics, gravity,photographs, etc.):

Supporting material: enclose, if possible, a sketch map of the survey area, profiles of the features, etc.,with reference to prior publication, if any:

Submitted by: Thomas Hartmann

Date: 14. May 2004

Address: AWI Bremerhaven Germany

Concurred in by (if applicable):

Address:

National Authority (if any):

Address:

Description of survey (track spacing, line crossing, grid network, etc.): RV "Polarstern" Cruises Ark XVIII/2,

**NOTE**: This form should be forwarded, when completed:

a) If the undersea feature is located in territorial waters:to your "National Authority for Approval of Undersea Feature Names" or, if this does not

exist or is not known, either to the International Hydrographic Bureau or to the Intergovernmental Oceanographic Commission (see addresses below);

b) If the undersea feature is located in international waters:-

to the International Hydrographic Bureau or to the Intergovernmental Oceanographic Commission, at the following addresses :

International Hydrographic Bureau 4, quai Antoine 1<sup>er</sup> B.P. 445 MC 98011 MONACO CEDEX

Principality of MONACO
Fax: +377 93 10 81 40
E-mail: info@ihb.mc

Intergovernmental Oceanographic Commission

UNESCO Place de Fontenoy 75700 PARIS FRANCE

Fax: +33 1 45 68 58 12 E-mail: info@unesco.org

#### Undersea Feature Name: Hegemann Hill

#### R/V Polarstern Multibeam

arkxviii2
arkxiii3
arkxi2

# Hillshade

# Value

High : 241

Low : 80

### Isolinien

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Contour Interval: 20m

