

8 7 8 E 8 B > = - Lysichiton

gradinar, G 5 B 2 J @ B J : 19 < 0 @ B 2009 - 10:37:52

8 7 8 E 8 B > =(Lysichiton) 5 > B A 5 < 5 9 A B 2 > < 8 O @ = 8 : > 2 8 (Araceae) 8 8 < 0  
A 0 < > 4 2 0 2 8 4 0: Lysichiton americanus, Lysichiton camtschatscense.

Lysichiton americanus

0 @ 8 G 0 = > I 5 1 ; 0 B 5 = D 0 @ 7 0 @ 0 4 8 D > @ < 0 B 0 = 0 F 2 5 B 0 , A 5 A @ 5 1 0  
2 7 0 1 ; 0 B 5 = 8 B 5 < 5 A B 0 2 A 5 2 5 @ = 0 < 5 @ 8 : 0 . = > 3 > 3 > 4 8 H = >  
@ 0 A B 5 = 8 5 , : > 5 B > 8 7 @ 0 A B 2 0 4 > < 5 B J @ 2 8 A > G 8 = 0 . A B @ 8 O ,  
A : C = : A > - ? > 4 > 1 5 = 0 @ > < 0 B 5 > B 3 > 2 > @ 5 = 7 0 ? @ 8 2 ; 8 G 0 = 5 B >  
= 0 @ 0 7 ; 8 G = 8 = 0 A 5 : > < 8 : > 8 B > > ? @ 0 H 2 0 B @ 0 A B 5 = 8 5 B > , : 0 : B > 8  
7 0 4 @ C 3 > B > G 5 A B > A @ 5 1 0 = > 8 < 5 = 0 ; 8 7 8 E 8 B > = 0 - A : C = : A > 2 >  
7 5 ; 5 . ' 0 A B 8 B 5 = 0 F O ; > B > @ 0 A B 5 = 8 5 A J 4 J @ 6 0 B : @ 8 A B 0 ; 8  
: 0 ; F 8 5 2 > : A 0 ; 0 B , : > 8 B > 0 : > 1 J 4 0 B ? > 3 J ; = 0 B 8 1 5 7  
> 1 @ 0 1 > B : 0 2 > 4 O B 4 > 4 @ 0 7 = 5 = 5 = 0 C A B 0 B 0 8 A B > < 0 E 0 .  
0 A B 5 = 8 5 B > > B 4 5 ; O B > ? ; 8 = 0 , : > O B > ? @ 5 7 7 8 < 0 B 0 A B 0 ? O  
A = 5 3 0 > : > ; > = 5 3 > 8 B 0 : 0 < C ? > < 0 3 0 4 0 ? @ 5 6 8 2 5 5 . & J D B 8  
? @ 5 7 0 ? @ 8 ; , A 6 J ; B 8 A J F 2 5 B 8 O A 4 J ; 6 8 = 0 3 0 A < , = 0 F 2 5 B > = > A A  
4 J ; 6 8 = 0 > : > ; > 4 5 A < . 8 A B 0 B 0 A 4 J ; 6 8 = 0 > : > ; > 9 0 A <  
8 7 @ 0 A B 2 0 B A ; 5 4 : 0 B > A 5 ? > O 2 8 F 2 5 B 0 . 7 4 J @ 6 0 4 >  
B 5 < ? 5 @ 0 B C @ 8 - 1 5 C , < ; 0 4 8 B 5 @ 0 A B 5 = 8 O A 5 = 0 ? 0 4 0 B > B > E ; N 2 8 .

1 8 G 0 A 2 5 B ; 8 4 > ? > ; C - A 5 = G 5 A B 8 < 5 A B 0 8 2 ; 0 6 = 0 ? > G 2 0 A  
: 8 A 5 ; 4 > = 5 C B @ 0 ; 5 = E 0 @ 0 : B 5 @ (pH 5.6-7.5).  
! J 4 J @ 6 0 0 ; : 0 ; > 8 4 8 0 7 < = > 6 0 2 0 A 5 : 0 B > A 5 @ 0 7 4 5 ; O B  
: > @ 5 = 8 B 5 = 0 5 A 5 = , 8 ; 8 > B A 5 < 5 = 0 .

Lysichiton camtschatscense

! 8 = > = 8 < 8 : Lysichiton japonicum  
D 5 : B = > @ 0 A B 5 = 8 5 A 3 > ; 5 < 8 1 5 ; > A = 5 6 = 8 ? @ 8 A J F 2 5 B = 8  
; 8 A B 0 , ? @ 8 ; 8 G 0 I > = 0 : 0 ; 0 B 0 . = > 3 > 3 > 4 8 H = > B @ 5 2 8 A B >  
@ 0 A B 5 = 8 5 A 4 5 1 5 ; 8 8 : J A 8 : > @ 5 = 8 . & J D B 8 < 0 9 - N = 8 , : 0 B > F 2 5 B 0  
A 5 7 0 ? 0 7 2 0 = O : > ; : > < 5 A 5 F 0 . 8 A B 0 B 0 A 5 ? > O 2 0 2 O B A ; 5 4 : 0 B >  
A 5 ? > O 2 8 F 2 5 B 0 . 8 A B 0 B 0 4 > A B 8 3 0 B @ 0 7 < 5 @ 8 2 5 - 3 0 A < 4 J ; 6 8 = 0 8 A 0  
2 0 - 3 0 A < H 8 @ > : 8 . ! 5 < 5 = 0 B 0 A J 7 @ O 2 0 B : @ 0 O = 0 N ; 8 , = 0 G 0 ; > B > = 0  
0 2 3 C A B . > 4 E > 4 O I 5 7 0 < > : @ 0 8 : 8 A 5 ; 0 ? > G 2 0 , B . 5 . > : > ; >  
1 @ 5 3 > 2 5 = 0 2 > 4 > 5 < 8 , 1 0 A 5 9 = 8 , 1 ; 0 B 0 . 0 7 < = > 6 0 2 0 A 5 A J A  
A 5 < 5 = 0 . 0 @ 0 A B 5 = 8 O B 0 > B A 5 < 5 = 0 A 0 = 5 > 1 E > 4 8 < 8 4 - 5 3 > 4 8 = 8  
7 0 4 0 F J D = 0 B .

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!B@0=8F02/2

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@5A0640=5 A5 ? @028 A0<> A <;048B5 @0AB5=8O,  
2J7@0AB=8B5 =5 A5 ? @5A0640B 8 =5 A5 45;OB.

>4E>4OI 5 70 ?;8B:8B5 <5AB0 2 575@F0( 4> >:>;>5 A<  
4J;1>G8=0), :0:B> 8 70 ?>;C-A5=G5AB8 <5AB0 2 ?0@ :>25.

=8<0=85: 8<09B5 ? @54284 :>30B> 3> A55B5, G5 A5  
@07<=>6020 <=>3> ;5A=> >B A5<5=0, :>5B> <>65 40  
4>245 4> =565;0=> A0<> @07<=>6020=5

! ?5F80;=8 1;03>40@ =>AB8 =0HobGoblin 70 GC45A=0B0 AB0B8O!

=5=8O >B \$>@C<0